

purpose and function of any equipment collocated in a Premises must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services.

- 5.1.1 Examples of equipment that would not be considered necessary include but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support collocated telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on BellSouth's Premises must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.
- 5.1.2 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the Telcordia Special Report SR-3580, Issue 1. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on OneStar's failure to comply with this Section.
- 5.1.3 OneStar shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the arrangement. The total capacity of the equipment collocated in the arrangement will include equipment contained in the application in question as well as equipment already placed in the arrangement. If full network termination capacity of the equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event that OneStar submits an application for terminations that exceed the total capacity of the collocated equipment, OneStar will be informed of the discrepancy and will be required to submit a revision to the application.
- 5.2 OneStar shall identify to BellSouth whenever OneStar submits a Method of Procedure ("MOP") adding equipment to OneStar's Collocation Space, all UCC-1 lien holders or other entities that have a financial interest, secured and otherwise, in the equipment in OneStar's Collocation Space. OneStar shall submit a copy of the list of any lien holders or other entities that have a financial interest to OneStar's ATCC Representative.
- 5.3 OneStar shall not use the Collocation Space for marketing purposes nor shall it place any identifying signs or markings outside the Collocation Space or on the grounds of the Premises.

- 5.4 OneStar shall place a plaque or other identification affixed to OneStar's equipment necessary to identify OneStar's equipment, including a list of emergency contacts with telephone numbers.
- 5.5 Entrance Facilities. OneStar may elect to place OneStar-owned or OneStar-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Premises building housing the Collocation Space, such as an entrance manhole or a cable vault, which are physically accessible by both Parties. OneStar will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. OneStar will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced by BellSouth, which will extend from the splice location to OneStar's equipment in the Collocation Space. In the event OneStar utilizes a non-metallic, riser-type entrance facility, a splice will not be required. OneStar must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. OneStar is responsible for maintenance of the entrance facilities. At OneStar's option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions. In the case of adjacent collocation, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office demarcation point.
- 5.5.1 Dual Entrance. BellSouth will provide at least two interconnection points at each Premises where there are at least two such interconnection points available and where capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide OneStar with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within twelve (12) months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to OneStar's arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.
- 5.5.2 Shared Use. OneStar may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to OneStar's collocation arrangement within the same BellSouth Premises. BellSouth shall allow the splice, provided that the fiber is non-working fiber. OneStar must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from the other telecommunications carrier for BellSouth to splice the OneStar provided riser cable to the spare capacity on the entrance facility. If OneStar desires to allow another telecommunications carrier to use its entrance facilities that telecommunications carrier must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from OneStar for BellSouth to splice that telecommunications carrier's provided riser cable to the spare capacity on OneStar's entrance facility.

- 5.6 Demarcation Point. BellSouth will designate the point(s) of demarcation between OneStar's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame (CDF). OneStar shall be responsible for providing, and OneStar's BellSouth Certified Supplier shall be responsible for installing and properly labeling/stenciling the common block and necessary cabling pursuant to Section 7. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. OneStar or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.7, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests.
- 5.6.1 In Tennessee, BellSouth will designate the point(s) of demarcation between OneStar's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For connections to BellSouth's network, the demarcation point shall be a OneStar-provided Point of Termination Bay (POT Bay) in a common area within the Premises. OneStar shall be responsible for providing, and OneStar's BellSouth Certified Supplier shall be responsible for installing and properly labeling/stenciling the POT Bay as well as installing the necessary cabling between OneStar's Collocation Space and the demarcation point. OneStar or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.7, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. BellSouth will negotiate alternative rates, terms and conditions related to the demarcation point in Tennessee in the event that OneStar desires to avoid the use of an intermediary device as contemplated by the Tennessee Regulatory Authority.
- 5.7 OneStar's Equipment and Facilities. OneStar, or if required by this Attachment, OneStar's BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by OneStar which must be performed in compliance with all applicable BellSouth Specifications. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. OneStar and its selected BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.8 BellSouth's Access to Collocation Space. From time to time BellSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give notice to OneStar at least forty-eight (48) hours before access to the

- Collocation Space is required. OneStar may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that OneStar will not bear any of the expense associated with this work.
- 5.9 Access. Pursuant to Section 12, OneStar shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. OneStar agrees to provide the name and social security number or date of birth or driver's license number of each employee, supplier, or agent of OneStar or OneStar's Guests to be provided with access keys or cards ("Access Keys") prior to the issuance of said Access Keys using form RF-2906-C "CLEC and CLEC Certified Supplier Access Request and Acknowledgement". Key acknowledgement forms, "Collocation Acknowledgement Sheet" for access cards and "Key Acknowledgement Form" for keys, must be signed by OneStar and returned to BellSouth Access Management within fifteen (15) calendar days of OneStar's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. OneStar agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of OneStar's employees, suppliers, Guests, or agents after termination of the employment relationship, contractual obligation with OneStar or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.
- 5.9.1 BellSouth will permit one accompanied site visit to OneStar's designated collocation arrangement location after receipt of the BFFO without charge to OneStar. OneStar must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of thirty (30) calendar days prior to the date OneStar desires access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, OneStar may submit such a request at any time subsequent to BellSouth's receipt of the BFFO. In the event OneStar desires access to the Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit OneStar to access the Collocation Space accompanied by a security escort at OneStar's expense. OneStar must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.10 Lost or Stolen Access Keys. OneStar shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key buildings or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), OneStar shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.11 Interference or Impairment. Notwithstanding any other provisions of this Attachment, OneStar shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its

telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of OneStar violates the provisions of this paragraph, BellSouth shall give written notice to OneStar, which notice shall direct OneStar to cure the violation within forty-eight (48) hours of OneStar's actual receipt of written notice or, at a minimum, to commence curative measures within twenty-four (24) hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.

- 5.11.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if OneStar fails to take curative action within forty-eight (48) hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to OneStar's equipment. BellSouth will endeavor, but is not required, to provide notice to OneStar prior to taking such action and shall have no liability to OneStar for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.11.2 For purposes of this Section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and OneStar fails to take curative action within forty-eight (48) hours then BellSouth will establish before the Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to OneStar or, if subsequently necessary, the Commission must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, OneStar shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under Section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.12 Personalty and its Removal. Facilities and equipment placed by OneStar in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by OneStar at any time. Any damage caused

to the Collocation Space by OneStar's employees, agents or representatives during the removal of such property shall be promptly repaired by OneStar at its expense.

- 5.12.1 If OneStar decides to remove equipment from its Collocation Space and the removal requires no physical changes, BellSouth will bill OneStar an Administrative Only Application Fee as set forth in Exhibit B for these changes. This nonrecurring fee will be billed on the date that BellSouth provides an Application Response.

- 5.13 Alterations. In no case shall OneStar or any person acting on behalf of OneStar make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the BellSouth Premises without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by OneStar. Any such material rearrangement, modification, improvement, addition, or other alteration shall require a Subsequent Application and Subsequent Application Fee, which will be billed by BellSouth on the date that BellSouth makes an Application Response.

- 5.14 Janitorial Service. OneStar shall be responsible for the general upkeep of the Collocation Space. OneStar shall arrange directly with a BellSouth Certified Supplier for janitorial services applicable to Caged Collocation Space. BellSouth shall provide a list of such suppliers on a site-specific basis upon request.

6. Ordering and Preparation of Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to OneStar and BellSouth that are different from procedures or intervals set forth in this Section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.

- 6.2 Initial Application. For OneStar or OneStar's Guest(s) initial equipment placement, OneStar shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Initial Application"). The Initial Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. An application fee will apply which will be billed by BellSouth on the date that BellSouth makes an Application Response.

- 6.3 Subsequent Application. In the event OneStar or OneStar's Guest(s) desires to modify the use of the Collocation Space after a BFFO, OneStar shall complete an application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Subsequent Application are completed with the appropriate type of information. BellSouth shall

determine what modifications, if any, to the Premises are required to accommodate the change requested by OneStar in the application. Such necessary modifications to the Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.

- 6.3.1 Subsequent Application Fee. The application fee paid by OneStar for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. The fee for a Subsequent Application where the modification requested has limited effect (e.g., requires labor expenditure but no capital expenditure by BellSouth and where sufficient cable support structure, HVAC, power and terminations are available) shall be the Subsequent Application Fee as set forth in Exhibit B. If the modification requires capital expenditure, an Initial Application Fee shall apply. This nonrecurring fee will be billed on the date that BellSouth makes an Application Response.
- 6.4 Space Preferences. If OneStar has previously requested and received a Space Availability Report for the Premises, OneStar may submit up to three (3) space preferences on its application identifying specific space identification numbers as referenced on the Space Availability Report. In the event that BellSouth cannot accommodate the OneStar's preference(s), OneStar may elect to accept the space allocated by BellSouth or may cancel its application and submit another application requesting additional preferences, which will be treated as a new application and an application fee will apply which will be billed by BellSouth on the date that BellSouth makes an Application Response.
- 6.5 Space Availability Notification.
- 6.5.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide, the items necessary to cause the application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify OneStar of the amount of space that is available and no application fee shall apply. When BellSouth's response includes an amount of space less than that requested by OneStar or differently configured no application fee shall apply. If OneStar decides to accept the available space, OneStar must resubmit its application to reflect the actual space available prior to submitting a BFFO and an application fee will be billed.
- 6.5.2 BellSouth will respond to a Florida application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide, the items necessary to cause the application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an application fee will be billed by BellSouth on the date that BellSouth makes an Application Response. When BellSouth's

Application Response includes an amount of space less than that requested by OneStar or differently configured, if OneStar decides to accept the available space, OneStar must amend its application to reflect the actual space available prior to submitting a BFFO.

- 6.5.3 BellSouth will respond to a Louisiana application within ten (10) calendar days for space availability for one (1) to ten (10) applications; fifteen (15) calendar days for eleven (11) to twenty (20) applications; and for more than twenty (20) applications, the response interval is increased by five (5) calendar days for every five additional applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify OneStar of the amount of space that is available and no application fee shall apply. When BellSouth's response includes an amount of space less than that requested by OneStar or differently configured no application fee shall apply. If OneStar decides to accept the available space, OneStar must resubmit its application to reflect the actual space available prior to submitting a BFFO and an application fee will be billed. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide, the items necessary to cause the application to become Bona Fide.
- 6.6 Denial of Application. If BellSouth notifies OneStar that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying OneStar that BellSouth has no available space in the requested Premises, BellSouth will allow OneStar, upon request, to tour the entire Premises within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Premises must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 6.7 Filing of Petition for Waiver. Upon Denial of Application, BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit OneStar to inspect any floor plans or diagrams that BellSouth provides to the Commission.
- 6.8 Waiting List. On a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list.
- 6.8.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting

- carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. Sixty (60) calendar days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of the telecommunications carrier on said waiting list. If not known sixty (60) calendar days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two (2) business days of the determination that space is available. A telecommunications carrier that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.8.2 When space becomes available, OneStar must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If OneStar has originally requested caged Collocation Space and cageless Collocation Space becomes available, OneStar may refuse such space and notify BellSouth in writing within that time that OneStar wants to maintain its place on the waiting list without accepting such space. OneStar may accept an amount of space less than its original request by submitting an application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If OneStar does not submit such an application or notify BellSouth in writing as described above, BellSouth will offer such space to the next telecommunications carrier on the waiting list and remove OneStar from the waiting list. Upon request, BellSouth will advise OneStar as to its position on the list.
- 6.9 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Premises that are without available space. BellSouth shall update such document within ten (10) calendar days of the date BellSouth becomes aware that there is insufficient space to accommodate physical collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Premises previously on the space exhaust list.
- 6.10 Application Response.
- 6.10.1 In Alabama, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee, when space has been determined to be available for caged or cageless arrangements, BellSouth will provide an Application Response within twenty (20) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and any other applicable space preparation fees, as described in Section 8.
- 6.10.2 In Florida, within fifteen (15) calendar days of receipt of a Bona Fide application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide an Application Response including sufficient information to enable OneStar to

- place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When OneStar submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) calendar day response period will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.
- 6.10.3 In Louisiana, when space has been determined to be available, BellSouth will provide an Application Response within thirty (30) calendar days for one (1) to ten (10) applications; thirty-five (35) calendar days for eleven (11) to twenty (20) applications; and for requests of more than twenty (20) applications, the Application Response interval will be increased by five (5) calendar days for every five (5) applications received within five (5) business days. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.11 Application Modifications.
- 6.11.1 If a modification or revision is made to any information in the Bona Fide application prior to a BFFO, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of OneStar or necessitated by technical considerations, said application shall be considered a new application and shall be handled as a new application with respect to response and provisioning intervals and BellSouth may charge OneStar an additional application fee. The fee for an application modification where the modification requested has limited effect (e.g., requires labor expenditure but no capital expenditure by BellSouth and where sufficient cable support structure, HVAC, power and terminations are available) shall be the Subsequent Application Fee as set forth in Exhibit B. A modification involving a capital expenditure by BellSouth shall require OneStar to submit the application with an Initial Application Fee. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 6.12 Bona Fide Firm Order.
- 6.12.1 OneStar shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Firm Order to BellSouth. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to OneStar's Bona Fide application or the application will expire.
- 6.12.2 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a BFFO. BellSouth will acknowledge the receipt of OneStar's BFFO within seven (7) calendar days of receipt indicating that the BFFO has been received. A BellSouth response to a BFFO will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a BFFO.

7. Construction and Provisioning

7.1 Construction and Provisioning Intervals.

7.1.1 In Florida, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. For changes to the Collocation Space after initial space completion ("Augmentation"), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a BFFO or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and OneStar cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the BFFO for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida Commission.

7.1.2 In Alabama, Georgia, Kentucky, Mississippi, North Carolina, and Tennessee, BellSouth will complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a BFFO and ninety (90) calendar days from receipt of a BFFO for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions shall include, but not limited to, major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.

7.1.3 In Louisiana, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days for caged and sixty (60) calendar days for cageless from receipt of a BFFO for an initial request, and within sixty (60) calendar days for an Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within one hundred twenty (120) calendar days for caged and ninety (90) calendar days for cageless from the receipt of a BFFO. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and

arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.

- 7.1.4 In South Carolina, BellSouth will complete construction for caged collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of the BFFO and within a maximum of ninety (90) calendar days from receipt of the BFFO under extraordinary conditions, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include, but not limited to, a major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Public Service Commission of South Carolina.
- 7.2 Joint Planning. Joint planning between BellSouth and OneStar will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a BFFO. BellSouth will provide the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Bona Fide application and affirmed in the BFFO. The Collocation Space completion time period will be provided to OneStar during joint planning.
- 7.3 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 7.4 Acceptance Walkthrough. OneStar will schedule and complete an acceptance walkthrough of each Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying OneStar that the Collocation Space is ready for occupancy. In the event that OneStar fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by OneStar on the Space Ready Date. BellSouth will correct any deviations to OneStar's original or jointly amended requirements within seven (7) calendar days after the walkthrough, unless the Parties jointly agree upon a different time frame.
- 7.5 Circuit Facility Assignments (CFAs). Unless otherwise specified, BellSouth will provide CFAs to OneStar prior to the applicable provisioning interval set forth herein ("Provisioning Interval") for those Premises in which OneStar has a physical collocation arrangement with no POT bay or with a POT bay provided by BellSouth. BellSouth cannot provide CFAs to OneStar prior to the Provisioning Interval for those Premises in which OneStar has a physical collocation arrangement with a POT bay

provided by OneStar or a virtual collocation arrangement until OneStar provides BellSouth with the following information:

- 7.5.1 For OneStar-provided POT bay - a complete layout of the POT panels (equipment inventory update (EIU) form) showing locations, speeds, etc.
- 7.5.2 For virtual - a complete layout of OneStar's equipment (equipment inventory update (EIU) form), including the locations of the low speed ports and the specific frame terminations to which the equipment will be wired by OneStar's BellSouth Certified Supplier
- 7.5.3 BellSouth cannot begin work on the CFAs until the complete and accurate EIU form is received from OneStar. If the EIU form is provided ten (10) calendar days prior to the Provisioning Interval, then CFAs will be made available by the Provisioning Interval. If this EIU is not received ten (10) calendar days prior to the Provisioning Interval, then the CFAs will be provided within ten (10) calendar days of receipt of the EIU form.
- 7.5.4 BellSouth will bill OneStar a nonrecurring charge, as set forth in Exhibit B, each time OneStar requests a resend of its CFAs for any reason other than a BellSouth error in the CFAs.
- 7.6 Use of BellSouth Certified Supplier. OneStar shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. OneStar and OneStar's BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, OneStar must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide OneStar with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing OneStar's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and OneStar upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill OneStar directly for all work performed for OneStar pursuant to this Attachment, and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall make available its supplier certification program to OneStar or any supplier proposed by OneStar and will not unreasonably withhold certification. All work performed by or for OneStar shall conform to generally accepted industry standards.
- 7.7 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. OneStar shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service OneStar's Collocation Space. Upon request, BellSouth will provide OneStar with applicable tariffed service(s) to facilitate remote monitoring of collocated

equipment by OneStar. Both Parties shall use best efforts to notify the other of any verified environmental condition known to that Party.

- 7.8 Virtual to Physical Collocation Relocation. In the event physical Collocation Space was previously denied at a location due to technical reasons or space limitations, and physical Collocation Space has subsequently become available, OneStar may relocate its virtual collocation arrangements to physical collocation arrangements and pay the appropriate fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by OneStar, such information will be provided to OneStar in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to OneStar within one hundred eighty (180) calendar days of BellSouth's written denial of OneStar's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) OneStar was not informed in the written denial that physical Collocation Space would become available within such one hundred eighty (180) calendar days, then OneStar may relocate its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual collocation. OneStar must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Collocation Space to its physical Collocation Space and will bear the cost of such relocation.
- 7.8.1 In Alabama, BellSouth will complete a relocation from virtual collocation to cageless physical collocation within thirty (30) calendar days and from virtual collocation to caged physical collocation within ninety (90) calendar days.
- 7.9 Virtual to Physical Conversion (In-Place). Virtual collocation arrangements may be converted to "in-place" physical arrangements if the potential conversion meets the following four criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual collocation arrangement; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth's ability to secure its own equipment and facilities due to the location of the virtual collocation arrangement; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days from receipt of the BFFO. BellSouth will bill OneStar an Administrative Only Application Fee as set forth in Exhibit B for these charges on the date that BellSouth provides an Application Response.
- 7.9.1 In Alabama and Tennessee, BellSouth will complete Virtual to Physical Conversions (In Place) within thirty (30) calendar days from receipt of the BFFO.

- 7.10 Cancellation. If, at any time prior to space acceptance, OneStar cancels its order for the Collocation Space(s) (“Cancellation”), BellSouth will bill the applicable nonrecurring rate for any and all work processes for which work has begun. In Georgia, if OneStar cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill OneStar for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled.
- 7.11 Licenses. OneStar, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to build-out, equip and occupy the Collocation Space.
- 7.12 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.
- 8. Rates and Charges**
- 8.1 Application Fee. BellSouth shall assess an application fee via a service order, which shall be issued at the time BellSouth responds that space is available pursuant to Section 6.10 (Application Response). This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.1.1 In Tennessee the applicable application fee is the planning fee for both Initial Applications and Subsequent Applications placed by OneStar. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.2 Cable Installation. Cable Installation Fee(s) are assessed per entrance cable placed. This nonrecurring fee will be billed by BellSouth upon receipt of OneStar’s BFFO.
- 8.3 Recurring Charges. If OneStar has met the applicable fifteen (15) calendar day walkthrough interval(s) specified in Section 4, billing for recurring charges will begin upon the Space Acceptance Date. In the event that OneStar fails to complete an acceptance walkthrough within the applicable fifteen (15) calendar day interval(s), billing for recurring charges will commence on the Space Ready Date. If OneStar occupies the space prior to the Space Ready Date, the date OneStar occupies the space becomes the new Space Acceptance Date and billing for recurring charges begin on that date.
- 8.4 Space Preparation. Space preparation fees consist of a nonrecurring charge for firm order processing and monthly recurring charges for central office modifications assessed per arrangement, per square foot and common systems modifications assessed per arrangement, per square foot for cageless collocation and per cage for caged collocation. OneStar shall remit payment of the nonrecurring firm order

processing fee coincident with submission of a BFFO. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event OneStar opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to OneStar as prescribed in this Section.

- 8.5 Floor Space. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the Premises but does not include any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, OneStar shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, OneStar shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth) + (0.5 x wiring aisle depth)] X (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event OneStar's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, OneStar shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.
- 8.6 Power. BellSouth shall make available -48 Volt (-48V) Direct Current ("DC") power for OneStar's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at OneStar's option within the Premises. BellSouth will revise recurring power charges to reflect a power upgrade upon notification of the completion of the upgrade by OneStar's BellSouth Certified Vendor. BellSouth will revise recurring power charges to reflect a power reduction upon BellSouth's receipt of the Power Reduction Form from OneStar certifying the completion of the power reduction, including the removal of the power cabling by OneStar's BellSouth Certified Supplier.
- 8.6.1 When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by OneStar's BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by OneStar's BellSouth Certified Supplier. OneStar is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or BellSouth power board to OneStar's equipment. The determination of the BellSouth BDFB or BellSouth power board as the power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by OneStar must provide BellSouth with a copy of the engineering power specifications prior to the day on which OneStar's equipment becomes operational ("Commencement Date"). BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or BellSouth power board and OneStar's arrangement area. OneStar shall contract with

- a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within OneStar's arrangement, power cable feeds, and terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified Supplier. OneStar shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia and ANSI Standards regarding power cabling, installation, and maintenance.
- 8.6.2 If OneStar elects to install its own DC Power Plant, BellSouth shall provide Alternating Current ("AC") power to feed OneStar's DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by OneStar's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. OneStar's BellSouth Certified Supplier must also provide a copy of the engineering power specifications prior to the Commencement Date. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit B. AC power voltage and phase ratings shall be determined on a per location basis. At OneStar's option, OneStar may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 8.6.3 In Tennessee, recurring charges for -48V DC power consumption will be assessed per ampere per month based upon the engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable racks to OneStar's equipment or space enclosure. OneStar shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within OneStar's arrangement and terminations of cable within the Collocation Space.
- 8.6.3.1 In Tennessee, nonrecurring charges for -48V DC power distribution will be based on the common power feeder cable support structure between the BellSouth BDFB and OneStar's arrangement area.
- 8.6.4 In Alabama and Louisiana, OneStar has the option to purchase power directly from an electric utility company. Under such an option, OneStar is responsible for contracting with the electric utility company for its own power feed and meter, and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by OneStar. OneStar's BellSouth Certified Supplier must comply with all applicable safety codes, including the National Electric Safety Codes, in installing this power arrangement. If OneStar previously had power supplied by BellSouth, OneStar may request to change its arrangement to obtain power from an electric utility company by submitting a subsequent application. BellSouth will waive any application fee for this subsequent application if no other

change was requested therein. Any floor space, cable racking, etc. utilized by OneStar in provisioning said power will be billed on an ICB basis.

- 8.6.5 In South Carolina, OneStar has the option to purchase power directly from an electric utility company where technically feasible and where space is available in a requested BellSouth Premises. Under such an option, OneStar is responsible for contracting with the electric utility company for its own power feed and meter, and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and power cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by OneStar. OneStar's BellSouth Certified Supplier must comply with all applicable national, regional, state and local safety, electrical, fire and building codes, including the National Electric Safety Code standards, in installing this power arrangement, just as BellSouth is required to comply with these codes. OneStar must submit an application to BellSouth for the appropriate amount of collocation space that OneStar requires to install this type of power arrangement. BellSouth will evaluate the request and determine if the appropriate amount of space is available within the office for the installation of OneStar's power equipment and facilities. This type of power arrangement must be located in an appropriate area in the central office that has been properly conditioned for the installation of power equipment and conforms to the applicable national, regional, state and local safety, electrical, fire and building codes. BellSouth shall waive the application fee or any other nonrecurring charge that would otherwise be due from a CLEC that decides to reconfigure an existing collocation power arrangement so as to purchase power directly from an electric utility company as provided herein. OneStar shall be responsible for the recurring charges associated with the central office space needed for collocation of this type of power arrangement, including space required to place associated power-related equipment and facilities (i.e., batteries, generator, power meter, etc.). If there is no space available for this type of power arrangement in the requested central office, BellSouth may seek a waiver of these requirements from the Public Service Commission of South Carolina for the central office requested. OneStar would still have the option to order its power needs directly from BellSouth.
- 8.6.6 If OneStar requests a reduction in the amount of power that BellSouth is currently providing, OneStar must submit a Subsequent Application. If no modification to the Collocation Space is requested other than the reduction in power, the Subsequent Application Fee for Power Reduction as set forth in Exhibit B will apply. If modifications are requested in addition to the reduction of power, the Subsequent Application Fee will apply. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.6.7 In Alabama and Louisiana, if OneStar is currently served from the BellSouth main power board and requests that its power be reconfigured to connect to a BellSouth BDFB, in a specific central office, OneStar must submit a Subsequent Application. BellSouth will respond to such application within seven (7) calendar days and no application fee will apply.

- 8.7 Security Escort. A security escort will be required whenever OneStar or its approved agent desires access to the entrance manhole or must have access to the Premises after the one accompanied site visit allowed pursuant to Section 5 prior to completing BellSouth's Security Training requirements. Rates for a security escort are assessed according to the schedule appended hereto as Exhibit B beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and OneStar shall pay for such half-hour charges in the event OneStar fails to show up.
- 8.8 Cable Record charges. These charges apply for work required to build cable records in BellSouth systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records. These nonrecurring fees will be billed upon receipt of OneStar's BFFO.
- 8.9 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party.

9. Insurance

- 9.1 OneStar shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section and underwritten by insurance companies licensed to do business in the states applicable under this Agreement and having a Best's Insurance Rating of A-.
- 9.2 OneStar shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of OneStar's real and personal property situated on or within BellSouth's Central Office location(s).
- 9.2.4 OneStar may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Agreement upon thirty (30) calendar days notice to

- OneStar to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.4 All policies purchased by OneStar shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Attachment or until all OneStar's property has been removed from BellSouth's Premises, whichever period is longer. If OneStar fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from OneStar.
- 9.5 OneStar shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. OneStar shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from OneStar's insurance company. OneStar shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:
- BellSouth Telecommunications, Inc.
Attn.: Risk Management Coordinator
17H53 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375
- 9.6 OneStar must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 Self-Insurance. If OneStar's net worth exceeds five hundred million dollars (\$500,000,000), OneStar may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and 9.2.2. OneStar shall provide audited financial statements to BellSouth thirty (30) calendar days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to OneStar in the event that self-insurance status is not granted to OneStar. If BellSouth approves OneStar for self-insurance, OneStar shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of OneStar's corporate officers. The ability to self-insure shall continue so long as the OneStar meets all of the requirements of this Section. If OneStar subsequently no longer satisfies this Section, OneStar is required to purchase insurance as indicated by Sections 9.2.1 and 9.2.2.
- 9.8 The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) calendar days' notice to OneStar to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

- 9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. Mechanics Liens

- 10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or OneStar), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. Inspections

- 11.1 BellSouth may conduct an inspection of OneStar's equipment and facilities in the Collocation Space(s) prior to the activation of facilities between OneStar's equipment and equipment of BellSouth. BellSouth may conduct an inspection if OneStar adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide OneStar with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. Security and Safety Requirements

- 12.1 Unless otherwise specified, OneStar will be required, at its own expense, to conduct a statewide investigation of criminal history records for each OneStar employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the OneStar employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. OneStar shall not be required to perform this investigation if an affiliated company of OneStar has performed an investigation of the OneStar employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if OneStar has performed a pre-employment statewide investigation of criminal history records of the OneStar employee for the states/counties where the OneStar employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.

- 12.2 OneStar will be required to administer to its personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 OneStar shall provide its employees and agents with picture identification, which must be worn and visible at all times while in the Collocation Space or other areas in or around the Premises. The photo identification card shall bear, at a minimum, the employee's name and photo and OneStar's name. BellSouth reserves the right to remove from its Premises any employee of OneStar not possessing identification issued by OneStar or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. OneStar shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Premises. OneStar shall be solely responsible for ensuring that any Guest(s) of OneStar is in compliance with all subsections of this Section.
- 12.4 OneStar shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. OneStar shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any OneStar personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that OneStar chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, OneStar may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 OneStar shall not knowingly assign to the BellSouth Premises any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 OneStar shall not knowingly assign to the BellSouth Premises any individual who was a former supplier of BellSouth and whose access to a BellSouth Premises was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each OneStar employee or agent hired by OneStar within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this Attachment, OneStar shall furnish BellSouth, prior to an employee or agent gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, OneStar will disclose the nature of the convictions to BellSouth at that time. In the alternative, OneStar may certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.

- 12.5.1 For all other OneStar employees requiring access to a BellSouth Premises pursuant to this Attachment, OneStar shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, OneStar shall promptly remove from BellSouth's Premises any employee of OneStar BellSouth does not wish to grant access to its Premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of OneStar is found interfering with the property or personnel of BellSouth or another collocated telecommunications carrier, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Security Violations. BellSouth reserves the right to interview OneStar's employees, agents, or suppliers in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another collocated telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to OneStar's Security representative of such interview. OneStar and its suppliers shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving OneStar's employees, agents, or suppliers. Additionally, BellSouth reserves the right to bill OneStar for all reasonable costs associated with investigations involving its employees, agents, or suppliers if it is established and mutually agreed in good faith that OneStar's employees, agents, or suppliers are responsible for the alleged act. BellSouth shall bill OneStar for BellSouth property, which is stolen or damaged where an investigation determines the culpability of OneStar's employees, agents, or suppliers and where OneStar agrees, in good faith, with the results of such investigation. OneStar shall notify BellSouth in writing immediately in the event that OneStar discovers one of its employees already working on the BellSouth Premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth's Premises, any employee found to have violated the security and safety requirements of this Section. OneStar shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Premises.
- 12.8 Use of Supplies. Unauthorized use of equipment, supplies or other property by either Party, whether or not used routinely to provide telephone service will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 Use of Official Lines. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.10 Accountability. Full compliance with the Security requirements of this Section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

13. Destruction of Collocation Space

- 13.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for OneStar's permitted use hereunder, then either Party may elect within ten (10) calendar days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for OneStar's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to OneStar, except for improvements not to the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. OneStar may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a BellSouth Certified Supplier is used and the necessary space preparation has been completed. If OneStar's acceleration of the project increases the cost of the project, then those additional charges will be incurred by OneStar. Where allowed and where practical, OneStar may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, OneStar shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for OneStar's permitted use, until such Collocation Space is fully repaired and restored and OneStar's equipment installed therein (but in no event later than thirty (30) calendar days after the Collocation Space is fully repaired and restored). Where OneStar has placed an Adjacent Arrangement pursuant to Section 3.4, OneStar shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this Section, BellSouth will restore the associated services to the Adjacent Arrangement.

14. Eminent Domain

- 14.1 If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Collocation Space or Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain, BellSouth and OneStar shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null

and void, by written notice of such intention to the other Party within ten (10) calendar days after such taking.

15. Nonexclusivity

- 15.1 OneStar understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and OneStar agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC ("Applicable Laws"). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 Notice. BellSouth and OneStar shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. OneStar should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for OneStar to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and suppliers of BellSouth for environmental protection. OneStar will require its suppliers, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by OneStar when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the OneStar space with proper notification. BellSouth reserves the right to stop any OneStar work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Premises.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by OneStar are owned by OneStar. OneStar will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by OneStar or different hazardous materials used by OneStar at BellSouth Premises. OneStar must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Premises.

- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, either Party discovering the condition must notify the other Party. All Spills or Releases of regulated materials will immediately be reported by OneStar to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and OneStar will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and OneStar will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, OneStar must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 Environmental and Safety Indemnification. BellSouth and OneStar shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages (including direct and indirect damages and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, suppliers, or employees concerning its operations at the Premises.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Premises, OneStar agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. OneStar further agrees to cooperate with BellSouth to ensure that OneStar's employees, agents, and/or suppliers are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by OneStar, its employees, agents and/or suppliers.
- 2.2 The most current version of the reference documentation must be requested from OneStar's BellSouth Account Team Collocation Coordinator (ATCC) Representative.

| ENVIRONMENTAL CATEGORIES | ENVIRONMENTAL ISSUES | ADDRESSED BY THE FOLLOWING DOCUMENTATION |
|--|---|---|
| Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials) | Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of supplier | Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC |

| | | |
|---|---|---|
| | | Representative) |
| Emergency response | Hazmat/waste release/spill fire safety emergency | Fact Sheet Series 17000 Building Emergency Operations Plan (EOP) (specific to and located on Premises) |
| Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks) | Compliance with all applicable local, state, & federal laws and regulations Performance of services in accordance with BST's environmental M&Ps Insurance | Std T&C 450 Std T&C 450-B (Contact ATCC Representative for copy of appropriate E/S M&Ps.) Std T&C 660 |
| Transportation of hazardous material | Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of supplier | Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC Representative) |
| Maintenance/operations work which may produce a waste Other maintenance work | Compliance with all applicable local, state, & federal laws and regulations Protection of BST employees and equipment | Std T&C 450 29CFR 1910.147 (OSHA Standard) 29CFR 1910 Subpart O (OSHA Standard) |
| Janitorial services | All waste removal and disposal must conform to all applicable federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and | Procurement Manager (CRES Related Matters)-BST Supply Chain Services Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom) |

| | | |
|---|--|---|
| | equipment | |
| Manhole cleaning | <p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of supplier</p> | <p>Std T&C 450 Fact Sheet 14050 BSP 620-145-011PR Issue A, August 1996</p> <p>Std T&C 660-3</p> <p>Approved Environmental Vendor List (Contact ATCC Representative)</p> |
| Removing or disturbing building materials that may contain asbestos | Asbestos work practices | <p>GU-BTEN-001BT, Chapter 3 For questions regarding removing or disturbing materials that contain asbestos, call the BellSouth Building Service Center: AL, MS, TN, KY & LA (local area code) 557-6194 FL, GA, NC & SC (local area code) 780-2740</p> |

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

Hazardous Chemical. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in Section 1004 of RCRA.

Imminent Danger. Any conditions or practices at a Premises which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

ATCC – Account Team Collocation Coordinator

BST – BellSouth Telecommunications

Version 4Q02: 12/18/02

CRES – Corporate Real Estate and Services (formerly PS&M)

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

GU-BTEN-001BT - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std T&C - Standard Terms & Conditions

Attachment 4

Remote Site Physical Collocation

BELLSOUTH
REMOTE SITE PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 Scope of Attachment. The rates, terms, and conditions contained within this Attachment shall only apply when OneStar is occupying the collocation space as a sole occupant or as a Host within a Remote Site Location (“Remote Collocation Space”) pursuant to this Attachment.
- 1.2 Right to occupy. BellSouth shall offer to OneStar Remote Collocation Space on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission (“FCC”). Subject to the rates, terms, and conditions of this Attachment, where space is available and collocation is technically feasible, BellSouth will allow OneStar to occupy that certain area designated by BellSouth within a BellSouth Remote Site Location, or on BellSouth property upon which the BellSouth Remote Site Location is located, of a size, which is specified by OneStar and agreed to by BellSouth. BellSouth Remote Site Locations include cabinets, huts, and controlled environmental vaults owned or leased by BellSouth that house BellSouth Network Facilities. To the extent this Attachment does not include all the necessary rates, terms and conditions for BellSouth Remote Site Locations other than cabinets, huts and controlled environmental vaults, the Parties will negotiate said rates, terms, and conditions upon request for collocation at BellSouth Remote Site Locations other than those specified above.
- 1.3 Space Reservation.
- 1.3.1 In all states other than Florida, the number of racks/bays specified by OneStar may contemplate a request for space sufficient to accommodate OneStar’s growth within a two-year period.
- 1.3.2 In the state of Florida, the number of racks/bays specified by OneStar may contemplate a request for space sufficient to accommodate OneStar’s growth within an eighteen (18) month period.
- 1.3.3 Neither BellSouth nor any of BellSouth’s affiliates may reserve space for future use on more preferential terms than those set forth above.
- 1.4 Third Party Property. If the Premises, or the property on which it is located, is leased by BellSouth from a Third Party or otherwise controlled by a Third Party, special considerations and intervals may apply in addition to the terms and conditions of this

Attachment. Additionally, where BellSouth notifies OneStar that BellSouth's agreement with a Third Party does not grant BellSouth the ability to provide access and use rights to others, upon OneStar's request, BellSouth will use its best efforts to obtain the owner's consent and to otherwise secure such rights for OneStar. OneStar agrees to reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for OneStar. In cases where a Third Party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Attachment and BellSouth, despite its best efforts, is unable to secure such access and use rights for OneStar as above, OneStar shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with OneStar in obtaining such permission.

- 1.5 Space Reclamation. In the event of space exhaust within a Remote Site Location, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Remote Site Location. OneStar will be responsible for any justification of unutilized space within its Remote Collocation Space, if the Commission requires such justification.
- 1.6 Use of Space. OneStar shall use the Remote Collocation Space for the purposes of installing, maintaining and operating OneStar's equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for accessing BellSouth unbundled network elements (UNEs) for the provision of telecommunications services, as specifically set forth in this Agreement. The Remote Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto.
- 1.7 Rates and charges. OneStar agrees to pay the rates and charges identified in Exhibit B attached hereto.
- 1.8 If any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter. For intervals of ten (10) calendar days or less National holidays will be excluded.
- 1.9 The Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

2. Space Availability Report

- 2.1 Space Availability Report. Upon request from OneStar, BellSouth will provide a written report ("Space Availability Report"), describing in detail the space that is available for collocation and specifying the amount of Remote Collocation Space available at the Remote Site Location requested, the number of collocators present at the Remote Site Location, any modifications in the use of the space since the last report on the Remote Site Location requested and the measures BellSouth is taking to

make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the Remote Site Location.

- 2.1.1 The request from OneStar for a Space Availability Report must be written and must include the Common Language Location Identification (“CLLI”) code for both the Remote Site Location and the serving wire center. The CLLI code information for the serving wire center is located in the National Exchange Carrier Association (NECA) Tariff FCC No. 4. If OneStar is unable to obtain the CLLI code for the Remote Site Location from, for example, a site visit to the remote site, OneStar may request the CLLI code from BellSouth. To obtain a CLLI code for a Remote Site Location directly from BellSouth, OneStar should submit to BellSouth a Remote Site Interconnection Request for the serving wire center CLLI code prior to submitting its request for a Space Availability Report. OneStar should complete all the requested information and submit the Request to BellSouth. BellSouth will bill the applicable fee upon receipt of the request.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location within ten (10) calendar days of receipt of such request. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Remote Site Locations within the same state. The response time for requests of more than five (5) Remote Site Locations shall be negotiated between the Parties. If BellSouth cannot meet the ten (10) calendar day response time, BellSouth shall notify OneStar and inform OneStar of the time frame under which it can respond.
- 2.2 Remote Terminal information. Upon request, BellSouth will provide OneStar with the following information concerning BellSouth’s remote terminals: (i) the address of the remote terminal; (ii) the CLLI code of the remote terminal; (iii) the carrier serving area of the remote terminal; (iv) the designation of which remote terminals subtend a particular central office; and (v) the number and address of customers that are served by a particular remote terminal.
- 2.2.1 BellSouth will provide this information on a first come, first served basis within thirty (30) calendar days of a OneStar request subject to the following conditions: (i) the information will only be provided on a CD in the same format in which it appears in BellSouth’s systems; (ii) the information will only be provided for each serving wire center designated by OneStar, up to a maximum of thirty (30) wire centers per OneStar request per month per state, and up to for a maximum of one hundred twenty (120) wire centers total per month per state for all CLECs; and (iii) OneStar agrees to pay the costs incurred by BellSouth in providing the information.
3. Collocation Options
- 3.1 Cageless. BellSouth shall allow OneStar to collocate OneStar’s equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow OneStar to have direct access to OneStar’s equipment and facilities in

accordance with Section 5.8. BellSouth shall make cageless collocation available in single rack/bay increments. Except where OneStar's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), BellSouth shall assign cageless Remote Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, OneStar must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment pursuant to Section 7.6 following.

3.2 Caged. At OneStar's expense, OneStar may arrange with a Supplier certified by BellSouth ("BellSouth Certified Supplier") to construct a collocation arrangement enclosure, where technically feasible as that term has been defined by the FCC, in accordance with BellSouth's Technical References (TR) ("Specifications") prior to starting equipment installation. BellSouth will provide Specifications upon request. OneStar's BellSouth Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with OneStar and provide, at OneStar's expense, the documentation, including existing building architectural drawings, enclosure drawings, and Specifications required and necessary for OneStar's BellSouth Certified Supplier to obtain the zoning, permits and/or other licenses. OneStar's BellSouth Certified Supplier shall bill OneStar directly for all work performed for OneStar pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by OneStar's BellSouth Certified Supplier. OneStar must provide the local BellSouth Remote Site Location contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access OneStar's locked enclosure prior to notifying OneStar at least forty-eight (48) hours before access to the Remote Site Location is required. Upon request, BellSouth shall construct the enclosure for OneStar.

3.2.1 BellSouth may elect to review OneStar's plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's Specifications. Notification to OneStar indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Application, if OneStar has indicated their desire to construct their own enclosure. If OneStar's Application does not indicate their desire to construct their own enclosure, but their firm order does indicate their desire to construct their own enclosure, then notification to review will be given within ten (10) calendar days after the Firm Order date. BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the plans and specifications. Regardless of whether or not BellSouth elects to review OneStar's plans and specifications, BellSouth reserves the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications and/or BellSouth's Specifications, as applicable. BellSouth shall require OneStar to remove or correct within seven (7) calendar days at OneStar's expense any structure

that does not meet these plans and specifications or, where applicable, BellSouth's Specifications.

- 3.3 Shared Collocation. OneStar may allow other telecommunications carriers to share OneStar's Remote Collocation Space pursuant to terms and conditions agreed to by OneStar ("Host") and other telecommunications carriers ("Guests") and pursuant to this Section, except where the BellSouth Remote Site Location is located within a leased space and BellSouth is prohibited by said lease from offering such an option or is located on property for which BellSouth holds an easement and such easement does not permit such an option. OneStar shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by OneStar that said agreement imposes upon the Guest(s) the same terms and conditions for Remote Collocation Space as set forth in this Attachment between BellSouth and OneStar.
- 3.3.1 OneStar, as the Host, shall be the sole interface and responsible Party to BellSouth for assessment of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall provide OneStar with a proration of the costs of the Remote Collocation Space based on the number of collocators and the space used by each with a minimum charge of one (1) bay/rack per Host/Guest. In those instances where the Host permits a Guest to use a shelf within the Host's bay, BellSouth will not prorate the cost of the bay. In all states other than Florida, and in addition to the foregoing, OneStar shall be the responsible party to BellSouth for the purpose of submitting applications for bay/rack placement for the Guest. In Florida the Guest may directly submit bay/rack placement applications using the Host's access carrier name abbreviation (ACNA). A separate Guest application shall require the assessment of an Application Fee, as set forth in Exhibit B, which will be charged to the Host. BellSouth shall bill this nonrecurring fee on the date that BellSouth provides it written response ("Application Response").
- 3.3.2 Notwithstanding the foregoing, the Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and the Guest and for the provision of the services and access to unbundled network elements. The bill for these interconnecting facilities, services and access to UNEs will be charged to the Guest pursuant to the applicable tariff or the Guest's Interconnection Agreement with BellSouth.
- 3.3.3 OneStar shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of OneStar's Guest(s) in the Remote Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.

- 3.4 Adjacent Collocation. Subject to technical feasibility and space availability, BellSouth will permit adjacent Remote Site collocation arrangements (“Remote Site Adjacent Arrangement”) on the property on which the Remote Site is located when space within the Remote Site Location is legitimately exhausted, where the Remote Site Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Remote Site Location property. The Remote Site Adjacent Arrangement shall be constructed or procured by OneStar and in conformance with BellSouth’s design and construction Specifications. Further, OneStar shall construct, procure, maintain and operate said Remote Site Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the application for the Remote Site Adjacent Arrangement.
- 3.4.1 Should OneStar elect Adjacent Collocation, OneStar must arrange with a BellSouth Certified Supplier to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth’s Specifications. Where local building codes require enclosure specifications more stringent than BellSouth’s Specifications, OneStar and OneStar’s BellSouth Certified Supplier must comply with local building code requirements. OneStar’s BellSouth Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. OneStar’s BellSouth Certified Supplier shall bill OneStar directly for all work performed for OneStar pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by OneStar’s BellSouth Certified Supplier. OneStar must provide the local BellSouth Remote Site Location contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access OneStar’s locked enclosure prior to notifying OneStar at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to the locked enclosure is required.
- 3.4.2 OneStar must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review OneStar’s plans and specifications prior to construction of a Remote Site Adjacent Arrangement(s) to ensure compliance with BellSouth’s Specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of plans and specifications. BellSouth may inspect the Remote Site Adjacent Arrangement(s) during and after construction to confirm it is constructed according to the submitted plans and specifications. BellSouth shall require OneStar to remove or correct within seven (7) calendar days at OneStar’s expense any structure that does not meet these plans and specifications or, where applicable, BellSouth’s Specifications.
- 3.4.3 OneStar shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning (“HVAC”), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At OneStar’s option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other

physical collocation arrangement. In Alabama and Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC, and subject to individual case basis pricing. OneStar's BellSouth Certified Supplier shall be responsible, at OneStar's expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared Collocation within a Remote Site Adjacent Arrangement pursuant to the terms and conditions set forth herein.

- 3.5 Co-carrier cross-connect (CCXC). The primary purpose of collocation is for a collocated telecommunications carrier to interconnect with BellSouth's network or to access BellSouth's unbundled network elements for the provision of telecommunications services within a BellSouth Premises. BellSouth will permit OneStar to interconnect between its virtual or physical collocation arrangements and those of another collocated telecommunications carrier within the same Remote Site Location. Both OneStar's agreement and the other collocated telecommunications carrier's agreement must contain rates, terms and conditions for CCXC language. At no point in time shall OneStar use the Remote Collocation Space for the sole or primary purpose of cross connecting to other collocated telecommunications carriers.
- 3.5.1 OneStar must use a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned through facilities owned by OneStar. Such connections to other collocated telecommunications carriers may be made using either optical or electrical facilities. In cases where OneStar's equipment and the equipment of the other collocated telecommunications carrier are located in contiguous caged Collocation Spaces, OneStar will have the option of using OneStar's own technicians to deploy co-carrier cross connects using either electrical or optical facilities between the sets of equipment and construct its own dedicated cable support structure. OneStar shall deploy such optical or electrical connections directly between its own facilities and the facilities of other collocated telecommunications carriers without being routed through BellSouth equipment. OneStar shall not provision CCXC on any BellSouth distribution frame, POT (Point of Termination) Bay, DSX (Digital System Cross-connect) or LGX (Light Guide Cross-connect). OneStar is responsible for ensuring the integrity of the signal.
- 3.5.2 OneStar shall be responsible for providing a letter of authorization ("LOA") to BellSouth from the other collocated telecommunications carrier prior to installing the CCXC. OneStar-provisioned CCXC shall utilize common cable support structure. There will be a recurring charge per linear foot, per cable, of common cable support structure used. In the case of two contiguous caged collocation arrangements, OneStar will have the option of using OneStar's own technicians to construct its own dedicated support structure.
- 3.5.3 To order CCXCs, OneStar must submit an Application. If no modification to the Remote Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXCs, as defined in Exhibit B, will apply. If

modifications in addition to the placement of CCXCs are requested, the Application Fee will apply. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.

4. **Occupancy**

4.1 **Occupancy.** BellSouth will notify OneStar in writing that the Remote Collocation Space is ready for occupancy ("Space Ready Date"). OneStar will schedule and complete an acceptance walkthrough of each Remote Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying OneStar that Remote Collocation Space is ready for occupancy ("Space Ready Date"). BellSouth will correct any deviations to OneStar's original or jointly amended requirements within seven (7) calendar days after the walkthrough, unless the Parties jointly agree upon a different time frame, and BellSouth shall establish a new Space Ready Date. Another acceptance walkthrough will then be scheduled and conducted within fifteen (15) calendar days of the new Space Ready Date. This follow-up acceptance walkthrough will be limited to those items identified in the initial walkthrough. If OneStar has met the fifteen (15) calendar day interval(s), billing will begin upon the date of OneStar's acceptance of the Collocation Space ("Space Acceptance Date"). In the event that OneStar fails to complete an acceptance walkthrough within this fifteen (15) calendar day interval, the Remote Collocation Space shall be deemed accepted by OneStar on the Space Ready Date and billing will commence from that date. If OneStar decides to occupy the space prior to the Space Ready Date, the date OneStar occupies the space becomes the new Space Acceptance Date and billing begins from that date. OneStar must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for cross connects until receipt of such notice. For purposes of this paragraph, OneStar's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.

4.2 **Termination of Occupancy.** In addition to any other provisions addressing termination of occupancy in this Attachment, OneStar may terminate occupancy in a particular Remote Collocation Space by submitting an Application requesting termination of occupancy; such termination shall be effective upon BellSouth's acceptance of the Space Relinquishment Form. Billing for monthly recurring charges will cease on the date <customer short name> and BellSouth conduct an inspection of the terminated space and jointly sign off on the Space Relinquishment Form or on the date that <customer short name> signs off on the Space Relinquishment Form and sends the form to BellSouth if a subsequent inspection of the terminated space by BellSouth reveals no discrepancies. If the subsequent inspection by BellSouth reveals discrepancies, billing will cease on the date that BellSouth and <customer short name> jointly conduct an inspection which confirms that <customer short name> has corrected the discrepancies. An Application Fee will not apply for termination of occupancy. BellSouth may terminate OneStar's right to occupy the Remote

Collocation Space in the event OneStar fails to comply with any provision of this Agreement.

- 4.2.1 Upon termination of occupancy, OneStar at its expense shall remove its equipment and other property from the Remote Collocation Space. OneStar shall have thirty (30) calendar days from the Bona Fide Firm Order (“BFFO”) Application Date (“Termination Date”) to complete such removal, including the removal of all equipment and facilities of OneStar’s Guest(s), unless OneStar’s Guest(s) has assumed responsibility for the Remote Collocation Space housing the Guest(s)’s equipment and executed the documentation required by BellSouth prior to such removal date. OneStar shall continue payment of monthly fees to BellSouth until such date as OneStar, and if applicable OneStar’s Guest(s), has fully vacated the Remote Collocation Space and the Space Relinquish Form has been accepted by BellSouth. Should OneStar or OneStar’s Guest(s) fail to vacate the Remote Collocation Space within thirty (30) calendar days from the Termination Date, BellSouth shall have the right to remove the equipment and dispose of the equipment and other property of OneStar or OneStar’s Guest(s), in any manner that BellSouth deems fit, at OneStar’s expense and with no liability whatsoever for OneStar’s or OneStar’s Guest(s)’s property. Upon termination of OneStar’s right to occupy Remote Collocation Space, the Remote Collocation Space will revert back to BellSouth, and OneStar shall surrender such Remote Collocation Space to BellSouth in the same condition as when first occupied by the OneStar except for ordinary wear and tear unless otherwise agreed to by the Parties. For CEVs and huts OneStar’s BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth’s records as required by BellSouth’s Specifications including but not limited to Record Drawings and ERMA Records. OneStar shall be responsible for the cost of removing any OneStar constructed enclosure, together with all support structures (e.g., racking, conduits, or power cables), at the termination of occupancy and restoring the grounds to their original condition.

5. Use of Remote Collocation Space

- 5.1 Equipment Type. BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth’s network or for access to BellSouth’s unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b). The primary purpose and function of any equipment collocated in a Remote Collocation Space must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services.
- 5.1.1 Examples of equipment that would not be considered necessary include but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support collocated telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized

- databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on BellSouth's Premises must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.
- 5.1.2 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 3 requirements as outlined in the Telcordia Special Report SR-3580, Issue 1. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on OneStar's failure to comply with this Section.
- 5.1.2.1 All OneStar equipment installation shall comply with BellSouth TR 73503-11h, "Grounding - Engineering Procedures". Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid-state protector unit (over-voltage protection only), which has been listed by a nationally recognized testing laboratory.
- 5.1.3 OneStar shall identify to BellSouth whenever OneStar submits a Method of Procedure ("MOP") adding equipment to OneStar's Remote Collocation Space all UCC-1 lien holders or other entities that have a financial interest, secured or otherwise, in the equipment in OneStar's Remote Collocation Space. OneStar shall submit a copy of the list of any lien holders or other entities that have a financial interest to OneStar's ATCC Representative.
- 5.2 OneStar shall not use the Remote Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Remote Collocation Space or on the grounds of the Remote Site Location.
- 5.3 OneStar shall place a plaque or other identification affixed to OneStar's equipment to identify OneStar's equipment, including a list of emergency contacts with telephone numbers.
- 5.4 Entrance Facilities. OneStar may elect to place OneStar-owned or OneStar-leased fiber entrance facilities into the Remote Collocation Space. BellSouth will designate the point of interconnection at the Remote Site Location housing the Remote Collocation Space, which is physically accessible by both Parties. OneStar will provide and place copper cable through conduit from the Remote Collocation Space to the Feeder Distribution Interface to the splice location of sufficient length for splicing by BellSouth. OneStar must contact BellSouth for instructions prior to

- placing the entrance facility cable. OneStar is responsible for maintenance of the entrance facilities.
- 5.4.1 Shared Use. OneStar may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to OneStar's collocation arrangement within the same BellSouth Remote Site Location. BellSouth shall allow splicing to the entrance facility, provided that the fiber is non-working fiber. OneStar must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from the other telecommunications carrier for BellSouth to splice the OneStar provided riser cable to the spare capacity on the entrance facility. If OneStar desires to allow another telecommunications carrier to use its entrance facilities, then that telecommunications carrier must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from OneStar for BellSouth to splice that telecommunications carrier's provided riser cable to the spare capacity on OneStar's entrance facility.
- 5.5 Demarcation Point. BellSouth will designate the point(s) of demarcation between OneStar's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. OneStar or its agent must perform all required maintenance to OneStar equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following.
- 5.6 OneStar's Equipment and Facilities. OneStar, or if required by this Attachment, OneStar's BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by OneStar which must be performed in compliance with all applicable BellSouth Specifications. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. OneStar and its selected BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.7 BellSouth's Access to Remote Collocation Space. From time to time BellSouth may require access to the Remote Collocation Space. BellSouth retains the right to access the Remote Collocation Space for the purpose of making BellSouth equipment and Remote Site Location modifications. Except in case of emergency, BellSouth will give notice to OneStar at least forty-eight (48) hours before access to the Remote Collocation Space is required. OneStar may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that OneStar will not bear any of the expense associated with this work.
- 5.8 Access. Pursuant to Section 12, OneStar shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. OneStar agrees to

provide the name and social security number or date of birth or driver's license number of each employee, supplier, or agents of OneStar or OneStar's Guests to be provided with access keys or cards ("Access Keys") prior to the issuance of said Access Keys using form RF-2906-C "CLEC and CLEC Certified Supplier Access Request and Acknowledgement". Key acknowledgement forms, "Collocation Acknowledgement Sheet" for access cards and "Key Acknowledgement Form" for keys, must be signed by OneStar and returned to BellSouth Access Management within fifteen (15) calendar days of OneStar's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. OneStar agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of OneStar's employees, suppliers, Guests, or agents after termination of the employment relationship, contractual obligation with OneStar or upon the termination of this Attachment or the termination of occupancy of an individual Remote Collocation Space arrangement.

- 5.8.1 BellSouth will permit one accompanied site visit to OneStar's designated collocation arrangement location after receipt of the BFFO without charge to OneStar. OneStar must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Remote Site Location a minimum of thirty (30) calendar days prior to the date OneStar desires access to the Remote Collocation Space. In order to permit reasonable access during construction of the Remote Collocation Space, OneStar may submit such a request at any time subsequent to BellSouth's receipt of the BFFO. In the event OneStar desires access to the Remote Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit OneStar to access the Remote Collocation Space accompanied by a security escort at OneStar's expense. OneStar must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.9 Lost or Stolen Access Keys. OneStar shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key Remote Site Locations or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), OneStar shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.10 Interference or Impairment. Notwithstanding any other provisions of this Attachment, OneStar shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment and facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or

- facilities of OneStar violates the provisions of this paragraph, BellSouth shall give written notice to OneStar, which notice shall direct OneStar to cure the violation within forty-eight (48) hours of OneStar's actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.
- 5.10.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if OneStar fails to take curative action within forty-eight (48) hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or any other entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to OneStar's equipment. BellSouth will endeavor, but is not required, to provide notice to OneStar prior to taking such action and shall have no liability to OneStar for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.10.2 For purposes of this section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and OneStar fails to take curative action within forty-eight (48) hours then BellSouth will establish before the Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to OneStar or, if subsequently necessary, the Commission must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, OneStar shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under Section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.11 Personalty and its Removal. Facilities and equipment placed by OneStar in the Remote Collocation Space shall not become a part of the Remote Site Location, even if nailed, screwed or otherwise fastened to the Remote Collocation Space but shall retain their status as personalty and may be removed by OneStar at any time. Any damage caused to the Remote Collocation Space by OneStar's employees, agents or representatives shall be promptly repaired by OneStar at its expense.

- 5.11.1 If OneStar decides to remove equipment from its Remote Collocation Space and the removal requires no physical changes, BellSouth will bill OneStar an Administrative Only Application Fee as set forth in Exhibit B for these changes. This nonrecurring fee will be billed on the date that BellSouth provides an Application Response.
- 5.12 Alterations. In no case shall OneStar or any person acting on behalf of OneStar make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Remote Collocation Space or the BellSouth Remote Site Location without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any specialized alterations shall be paid by OneStar. Any such material rearrangement, modification, improvement, addition, or other alteration shall require an application and Application Fee. BellSouth will bill the nonrecurring fee on the date that BellSouth provides an Application Response.
- 5.13 Upkeep of Remote Collocation Space. OneStar shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. OneStar shall be responsible for removing any OneStar debris from the Remote Collocation Space and from in and around the Remote Site Location on each visit.
- 6. Ordering and Preparation of Remote Collocation Space**
- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to OneStar and BellSouth that are different from procedures or intervals set forth in this Section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof
- 6.2 Remote Site Application. When OneStar or OneStar's Guest(s) desires to install a bay/rack in a Remote Site Location, OneStar shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Application"). The application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. An application fee will apply which will be billed on the date that BellSouth provides an Application Response. The placement of an additional bay/rack at a later date will be treated in the same fashion and an application will be required. The installation of additional shelves/equipment, subject to the restrictions contained in Section 5.10, within an existing bay/rack does not require an application.
- 6.3 Availability of Space. Upon submission of an application, BellSouth will permit OneStar to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Remote Site Location, unless BellSouth has determined that there is no space available due to space limitations or that collocation at the Remote Site Location is not practical for technical reasons. In the event space is not immediately available at a Remote Site Location, BellSouth reserves the right to make additional space

available, in which case the conditions in Section 7 shall apply, or BellSouth may elect to deny space in accordance with this Section in which case virtual or adjacent collocation options may be available. If the amount of space requested is not available, BellSouth will notify OneStar of the amount that is available.

6.4 Space Availability Notification.

6.4.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify OneStar of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by OneStar or differently configured no application fee shall apply. If OneStar decides to accept the available space, OneStar must resubmit its application to reflect the actual space available prior to submitting a BFFO and an application fee will be billed.

6.4.2 BellSouth will respond to a Florida application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an Application Fee will be billed by BellSouth on the date that BellSouth provides an Application Response. When BellSouth's Application Response includes an amount of space less than that requested by OneStar or differently configured, if OneStar decides to accept the available space, OneStar must amend its application to reflect the actual space available prior to submitting a BFFO.

6.4.3 BellSouth will respond to a Louisiana application within ten (10) calendar days for space availability for one (1) to ten (10) applications; fifteen (15) calendar days for eleven (11) to twenty (20) applications; and for more than twenty (20) applications, the response interval is increased by five (5) calendar days for every five additional applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify OneStar of the amount of space that is available and no Application Fee will apply. When BellSouth's response includes an amount of space less than that requested by OneStar or differently configured no application fee shall apply. If OneStar decides to accept the available space, OneStar must resubmit its application to reflect the actual space available prior to submitting a BFFO and an application fee will be billed. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide.

- 6.5 Denial of Application. If BellSouth notifies OneStar that no space is available (“Denial of Application”), BellSouth will not assess an Application Fee. After notifying OneStar that BellSouth has no available space in the requested Remote Site Location, BellSouth will allow OneStar, upon request, to tour the Remote Site Location within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Remote Site Location must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 6.6 Filing of Petition for Waiver. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth’s affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit OneStar to inspect any plans or diagrams that BellSouth provides to the Commission.
- 6.7 Waiting List. On a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list.
- 6.7.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. Sixty (60) calendar days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of the telecommunications carrier on said waiting list. If not known sixty (60) calendar days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two business days of the determination that space is available. A telecommunications carrier that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.7.2 When space becomes available, OneStar must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If OneStar has originally requested caged Remote Collocation Space and cageless Remote Collocation Space becomes available, OneStar may refuse such space and notify BellSouth in writing within that time that OneStar wants to maintain its place on the waiting list without accepting such space. OneStar may accept an amount of space less than its original request by submitting an application as set forth above, and upon

request, may maintain its position on the waiting list for the remaining space that was initially requested. If OneStar does not submit such an application or notify BellSouth in writing as described above, BellSouth will offer such space to the next telecommunications carrier on the waiting list and remove OneStar from the waiting list. Upon request, BellSouth will advise OneStar as to its position on the list.

6.8 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Remote Site Locations that are without available space. BellSouth shall update such document within ten (10) calendar days of the date that BellSouth becomes aware that there is insufficient space to accommodate collocation at the Remote Site Location. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Remote Site Location previously on the space exhaust list.

6.9 Application Response.

6.9.1 In Florida, within fifteen (15) calendar days of receipt of a Bona Fide application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide an Application Response including sufficient information to enable OneStar to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When OneStar submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) calendar day response period will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.

6.9.2 In Alabama, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee when space has been determined to be available, BellSouth will provide an Application Response within twenty (20) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.

6.9.3 In Louisiana, when space has been determined to be available, BellSouth will respond with an Application Response within thirty (30) calendar days for one (1) to ten (10) applications; thirty (35) calendar days for eleven (11) to twenty (20) applications; and for requests of more than twenty (20) applications, the Application Response interval will be increased by five (5) calendar days for every five (5) applications received within five (5) business days. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.

6.10 Application Modifications.

- 6.10.1 If a modification or revision is made to any information in the Bona Fide application prior to a BFFO, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of OneStar or necessitated by technical considerations, said application shall be considered a new application and shall be handled as a new application with respect to response and provisioning intervals and BellSouth will charge OneStar a full application fee as set forth in Exhibit B. BellSouth will bill the nonrecurring fee on the date that BellSouth provides an Application Response.
- 6.10.2 Bona Fide Firm Order.
- 6.10.3 OneStar shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Firm Order to BellSouth. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to OneStar's Bona Fide application or the application will expire.
- 6.10.4 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a BFFO. BellSouth will acknowledge the receipt of OneStar's BFFO within seven (7) calendar days of receipt indicating that the BFFO has been received. A BellSouth response to a BFFO will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a BFFO.

7. Construction and Provisioning

7.1 Construction and Provisioning Intervals.

- 7.1.1 In Florida, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. For changes to Remote Collocation Space after initial space completion ("Augmentation"), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a BFFO or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and OneStar cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the BFFO for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida Commission.
- 7.1.2 In Alabama, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a BFFO and ninety (90) calendar days from receipt of a BFFO for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions

- shall include, but not limited to, major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.3 In Louisiana, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a BFFO for an initial request, and within 60 calendar days for an Augmentation, or as agreed to by the Parties. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.2 In the event BellSouth does not have space immediately available at a Remote Site Location, BellSouth may elect to make additional space available by, for example but not limited to, rearranging BellSouth facilities or constructing additional capacity. In such cases, the above intervals shall not apply and BellSouth will provision the Remote Collocation Space in a nondiscriminatory manner and at parity with BellSouth and will provide OneStar with the estimated completion date in its Response.
- 7.3 Joint Planning. Joint planning between BellSouth and OneStar will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a BFFO. BellSouth will provide the preliminary design of the Remote Collocation Space and the equipment configuration requirements as reflected in the Bona Fide application and affirmed in the BFFO. The Remote Collocation Space completion time period will be provided to OneStar during joint planning.
- 7.4 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 7.5 Acceptance Walkthrough. OneStar will schedule and complete an acceptance walkthrough of each Remote Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying OneStar that the Remote Collocation Space is ready for occupancy. In the event that OneStar fails to complete an acceptance walkthrough within this fifteen (15) calendar day interval, the Remote Collocation Space shall be deemed accepted by OneStar on the Space Ready Date. BellSouth will correct any deviations to OneStar's original or jointly amended requirements within seven (7) calendar days after the walkthrough, unless the Parties jointly agree upon a different time frame.
- 7.6 Use of BellSouth Certified Supplier. OneStar shall select a supplier which has been approved by BellSouth to perform all engineering and installation work OneStar and OneStar's BellSouth Certified Supplier must follow and comply with all BellSouth

requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, OneStar must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide OneStar with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing OneStar's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's Outside Plant engineers and OneStar upon successful completion of installation. The BellSouth Certified Supplier shall bill OneStar directly for all work performed for OneStar pursuant to this Attachment, and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall make available its supplier certification program to OneStar or any supplier proposed by OneStar and will not unreasonably withhold certification. All work performed by or for OneStar shall conform to generally accepted industry standards.

- 7.7 Alarm and Monitoring. BellSouth may place alarms in the Remote Site Location for the protection of BellSouth equipment and facilities. OneStar shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service OneStar's Remote Collocation Space. Upon request, BellSouth will provide OneStar with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by OneStar. Both Parties shall use best efforts to notify the other of any verified hazardous conditions known to that Party.
- 7.8 Virtual Remote Collocation Space Relocation. In the event physical Remote Collocation Space was previously denied at a Remote Site Location due to technical reasons or space limitations, and physical Remote Collocation Space has subsequently become available, OneStar may relocate its virtual Remote Collocation arrangements to physical Remote Collocation Space arrangements and pay the appropriate fees for physical Remote Collocation Space and for the rearrangement or reconfiguration of services terminated in the virtual Remote Collocation Space arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical Remote Collocation Space may become available at the location requested by OneStar, such information will be provided to OneStar in BellSouth's written denial of physical Remote Collocation Space. To the extent that (i) physical Remote Collocation Space becomes available to OneStar within one hundred eighty (180) calendar days of BellSouth's written denial of OneStar's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) OneStar was not informed in the written denial that physical Remote Collocation Space would become available within such one hundred eighty (180) calendar days, then OneStar may relocate its virtual Remote Collocation Space arrangement to a physical Remote Collocation Space arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Remote Collocation Space. OneStar must arrange with a BellSouth Certified Supplier for the

- relocation of equipment from its virtual Remote Collocation Space to its physical Remote Collocation Space and will bear the cost of such relocation.
- 7.8.1 In Alabama, BellSouth will complete a relocation from virtual collocation to physical collocation within ninety (90) calendar days.
- 7.9 Virtual to Physical Conversion (In-Place). Virtual collocation arrangements may be converted to “in-place” physical arrangements if the potential conversion meets the following four criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual collocation arrangement; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth’s ability to secure its own equipment and facilities due to the location of the virtual collocation arrangement; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days from receipt of the BFFO. BellSouth will bill OneStar an Administrative Only Application Fee as set forth in Exhibit B for these charges on the date that BellSouth provides an Application Response.
- 7.9.1 In Alabama and Tennessee, BellSouth will complete Virtual to Physical Conversions (In Place) within thirty (30) calendar days from receipt of the BFFO.
- 7.10 Cancellation. If, at any time prior to space acceptance, OneStar cancels its order for the Remote Collocation Space(s) (“Cancellation”), BellSouth will bill the applicable nonrecurring rate for any and all work processes for which work has begun. In Georgia, if OneStar cancels its order for Remote Collocation Space at any time prior to space acceptance, BellSouth will bill OneStar for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled.
- 7.11 Licenses. OneStar, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to build-out, equip and occupy the Remote Collocation Space.
- 7.12 Environmental Hazard Guidelines. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.
- 8. Rates and Charges**
- 8.1 Recurring Charges. If OneStar has met the applicable fifteen (15) calendar day walkthrough interval(s) specified in Section 4, billing for recurring charges will begin upon the Space Acceptance Date. In the event that OneStar fails to complete an

- acceptance walkthrough within the applicable fifteen (15) calendar day interval(s), billing for recurring charges will commence on the Space Ready Date. If OneStar occupies the space prior to the Space Ready Date, the date OneStar occupies the space becomes the new Space Acceptance Date and billing for recurring charges begin on that date.
- 8.2 Application Fee. BellSouth shall assess an Application Fee via a service order, which shall be issued at the time BellSouth responds that space is available pursuant to Section 6.10 (Application Response). This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.2.1 In Tennessee, the applicable application fee is the planning fee for both Initial Applications and Subsequent Applications placed by OneStar. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.3 Rack/Bay Space. The rack/bay space charge includes reasonable charges for air conditioning, ventilation and other allocated expenses associated with maintenance of the Remote Site Location, and includes amperage necessary to power OneStar's equipment. OneStar shall pay rack/bay space charges based upon the number of racks/bays requested. BellSouth will assign Remote Collocation Space in conventional remote site rack/bay lineups where feasible.
- 8.4 Power. BellSouth shall make available -48 Volt (-48V) DC power for OneStar's Remote Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at OneStar's option within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for rack/bay space. If the power requirements for OneStar's equipment exceeds the capacity available, then such power requirements shall be assessed on an individual case basis. BellSouth will revise recurring power charges to reflect a power upgrade upon notification of the completion of the upgrade by OneStar's BellSouth Certified Vendor. BellSouth will revise recurring power charges to reflect a power reduction upon BellSouth's receipt of the Power Reduction Form from OneStar certifying the completion of the power reduction, including the removal of the power cabling by OneStar's BellSouth Certified Supplier.
- 8.4.1 Adjacent Collocation Power. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power, where available. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by OneStar's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. OneStar's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the equipment becoming operational. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit B. AC power voltage and phase ratings shall be

determined on a per location basis. At OneStar's option, OneStar may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.

8.5 Security Escort. A security escort will be required whenever OneStar or its approved agent desires access to the Remote Site Location after the one accompanied site visit allowed pursuant to Section 5 prior to completing BellSouth's Security Training requirements. Rates for a security escort are assessed according to the schedule appended hereto as Exhibit B beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and OneStar shall pay for such half-hour charges in the event OneStar fails to show up.

8.6 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party.

9. Insurance

9.1 OneStar shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section and underwritten by insurance companies licensed to do business in the states applicable under this Agreement and having a Best's Insurance Rating of A-.

9.2 OneStar shall maintain the following specific coverage:

9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.

9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.

9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of OneStar's real and personal property situated on or within BellSouth's Remote Site Location.

9.2.4 OneStar may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.

9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Agreement upon thirty (30) calendar days notice to OneStar to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

- 9.4 All policies purchased by OneStar shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Remote Site Location and shall remain in effect for the term of this Attachment or until all of OneStar's property has been removed from BellSouth's Remote Site Location, whichever period is longer. If OneStar fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from OneStar.
- 9.5 OneStar shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Remote Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. OneStar shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from OneStar's insurance company. OneStar shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:
- BellSouth Telecommunications, Inc.
Attn.: Risk Management Coordinator
17H53 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375
- 9.6 OneStar must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 Self-Insurance. If OneStar's net worth exceeds five hundred million dollars (\$500,000,000), OneStar may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and 9.2.2. OneStar shall provide audited financial statements to BellSouth thirty (30) calendar days prior to the commencement of any work in the Remote Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to OneStar in the event that self-insurance status is not granted to OneStar. If BellSouth approves OneStar for self-insurance, OneStar shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of OneStar's corporate officers. The ability to self-insure shall continue so long as OneStar meets all of the requirements of this Section. If OneStar subsequently no longer satisfies this Section, OneStar is required to purchase insurance as indicated by Sections 9.2.1 and Section 9.2.2.
- 9.8 The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) calendar days' notice to OneStar to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

- 9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. Mechanics Liens

- 10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or OneStar), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. Inspections

- 11.1 BellSouth may conduct an inspection of OneStar's equipment and facilities in the Remote Collocation Space(s) prior to the activation of facilities between OneStar's equipment and equipment of BellSouth. BellSouth may conduct an inspection if OneStar adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide OneStar with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. Security and Safety Requirements

- 12.1 Unless otherwise specified, OneStar will be required, at its own expense, to conduct a statewide investigation of criminal history records for each OneStar employee hired in the past five years being considered for work on the BellSouth Remote Site Location, for the states/counties where the OneStar employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. OneStar shall not be required to perform this investigation if an affiliated company of OneStar has performed an investigation of the OneStar employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if OneStar has performed a pre-employment statewide investigation of criminal history records of the OneStar employee for the states/counties where the OneStar employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.

- 12.2 OneStar will be required to administer to their personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 OneStar shall provide its employees and agents with picture identification, which must be worn, and visible at all times while in the Remote Collocation Space or other areas in or around the Remote Site Location. The photo Identification card shall bear, at a minimum, the employee's name and photo, and OneStar's name. BellSouth reserves the right to remove from its Remote Site Location any employee of OneStar not possessing identification issued by OneStar or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. OneStar shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Remote Site Location. OneStar shall be solely responsible for ensuring that any Guest(s) of OneStar is in compliance with all subsections of this Section.
- 12.4 OneStar shall not assign to the BellSouth Remote Site Location any personnel with records of felony criminal convictions. OneStar shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse access to any OneStar personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that OneStar chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, OneStar may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 OneStar shall not knowingly assign to the BellSouth Remote Site Location any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 OneStar shall not knowingly assign to the BellSouth Remote Site Location any individual who was a former supplier of BellSouth and whose access to a BellSouth Remote Site Location was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each OneStar employee or agent hired by OneStar within five years of being considered for work on the BellSouth Remote Site Location, who requires access to a BellSouth Remote Site Location pursuant to this Attachment, OneStar shall furnish BellSouth, prior to an employee gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, OneStar will disclose the nature of

- the convictions to BellSouth at that time. In the alternative, OneStar may certify to BellSouth that it shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.
- 12.5.1 For all other OneStar employees requiring access to a BellSouth Remote Site Location pursuant to this Attachment, OneStar shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, OneStar shall promptly remove from BellSouth's Remote Site Location any employee of OneStar BellSouth does not wish to grant access to its Remote Site Location 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of OneStar is found interfering with the property or personnel of BellSouth or another collocated telecommunications carrier, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Security Violations. BellSouth reserves the right to interview OneStar's employees, agents, or suppliers in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another collocated telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to OneStar's Security representative of such interview. OneStar and its suppliers shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving OneStar's employees, agents, or suppliers. Additionally, BellSouth reserves the right to bill OneStar for all reasonable costs associated with investigations involving its employees, agents, or suppliers if it is established and mutually agreed in good faith that OneStar's employees, agents, or suppliers are responsible for the alleged act. BellSouth shall bill OneStar for BellSouth property, which is stolen or damaged where an investigation determines the culpability of OneStar's employees, agents, or suppliers and where OneStar agrees, in good faith, with the results of such investigation. OneStar shall notify BellSouth in writing immediately in the event that the OneStar discovers one of its employees already working on the BellSouth Remote Site Location is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth's Remote Site Location, any employee found to have violated the security and safety requirements of this section. OneStar shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth's Remote Site Location.
- 12.8 Use of Supplies. Unauthorized use of telecommunications equipment or supplies by either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.

- 12.9 Use of Official Lines. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Remote Site Location. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.10 Accountability. Full compliance with the Security requirements of this Section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

13. Destruction of Remote Collocation Space

- 13.1 In the event a Remote Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for OneStar's permitted use hereunder, then either Party may elect within ten (10) calendar days after such damage, to terminate this Attachment with respect to the affected Remote Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof with respect to such Remote Collocation Space. If the Remote Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for OneStar's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to OneStar, except for improvements not to the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. OneStar may, at its own expense, accelerate the rebuild of its Remote Collocation Space and equipment provided however that a BellSouth Certified Supplier is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If OneStar's acceleration of the project increases the cost of the project, then those additional charges will be incurred by OneStar. Where allowed and where practical, OneStar may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Remote Collocation Space shall be rebuilt or repaired, OneStar shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Remote Collocation Space for OneStar's permitted use, until such Remote Collocation Space is fully repaired and restored and OneStar's equipment installed therein (but in no event later than thirty (30) calendar days after the Remote Collocation Space is fully repaired and restored). Where OneStar has placed a Remote Site Adjacent Arrangement pursuant to Section 3.4, OneStar shall have the sole responsibility to repair or replace said Remote Site Adjacent Arrangement provided herein. Pursuant to this Section, BellSouth will restore the associated services to the Remote Site Adjacent Arrangement.

14. Eminent Domain

- 14.1 If the whole of a Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Remote Collocation Space or Remote Site Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken under eminent domain, BellSouth and OneStar shall each have the right to terminate this Attachment with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) calendar days after such taking.

15. Nonexclusivity

- 15.1 OneStar understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis.

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and OneStar agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC ("Applicable Laws"). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 Notice. BellSouth and OneStar shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. OneStar should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for OneStar to follow when working at a BellSouth Remote Site Location (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and suppliers of BellSouth for environmental protection. OneStar will require its suppliers, agents and others accessing the BellSouth Remote Site Location to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by OneStar when operating in the BellSouth Remote Site Location.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the OneStar space with proper notification. BellSouth reserves the right to stop any OneStar work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Remote Site Location.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Remote Site Location by OneStar are owned by OneStar. OneStar will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by OneStar or different hazardous materials used by OneStar at the BellSouth Remote Site Location. OneStar must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Remote Site Location.

- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Remote Site Location, either Party discovering the condition must notify the other Party. All Spills or Releases of regulated materials will immediately be reported by OneStar to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and OneStar will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and OneStar will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, OneStar must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 Environmental and Safety Indemnification. BellSouth and OneStar shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, suppliers, or employees concerning its operations at the Remote Site Location.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Remote Site Location, OneStar agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. OneStar further agrees to cooperate with BellSouth to ensure that OneStar's employees, agents, and/or suppliers are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by OneStar, its employees, agents and/or suppliers.
- 2.1.1 The most current version of reference documentation must be requested from OneStar's BellSouth Account Team Collocation Coordinator (ATCC) Representative.

| ENVIRONMENTAL CATEGORIES | ENVIRONMENTAL ISSUES | ADDRESSED BY THE FOLLOWING DOCUMENTATION |
|--|--|--|
| Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials) | <p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of supplier</p> | <ul style="list-style-type: none"> Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC) |

| | | Representative) |
|--|--|--|
| Emergency response | Hazmat/waste release/spill fire safety emergency | <ul style="list-style-type: none"> • Fact Sheet Series 1700 • Building Emergency Operations Plan (EOP) (specific to and located on Remote Site Location) |
| Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Remote Site Location (e.g., disposition of hazardous material/waste; maintenance of storage tanks) | <p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Performance of services in accordance with BST's environmental M&Ps</p> <p>Insurance</p> | <ul style="list-style-type: none"> • Std T&C 450 • Std T&C 450-B • (Contact ATCC Representative for copy of appropriate E/S M&Ps.) • Std T&C 660 |
| Transportation of hazardous material | <p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of supplier</p> | <ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet Series 17000 • Std T&C 660-3 • Approved Environmental Vendor List (Contact ATCC Representative) |
| <p>Maintenance/operations work which may produce a waste</p> <p>Other maintenance work</p> | <p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Protection of BST employees and equipment</p> | <ul style="list-style-type: none"> • Std T&C 450 • 29CFR 1910.147 (OSHA Standard) • 29CFR 1910 Subpart O (OSHA Standard) |
| Janitorial services | <p>All waste removal and disposal must conform to all applicable federal, state and local regulations</p> <p>All Hazardous Material and Waste</p> <p>Asbestos notification and protection of employees and equipment</p> | <ul style="list-style-type: none"> • –Procurement Manager (CRES Related Matters)-BST Supply Chain Services • Fact Sheet Series 17000 • GU-BTEN-001BT, Chapter 3 • BSP 010-170-001BS (Hazcom) |

| | | |
|---|--|---|
| Manhole cleaning | <p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of supplier</p> | <ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet 14050 • BSP 620-145-011PR Issue A, August 1996 • Std T&C 660-3 • Approved Environmental Vendor List (Contact ATCC Representative) |
| Removing or disturbing building materials that may contain asbestos | Asbestos work practices | <ul style="list-style-type: none"> • GU-BTEN-001BT, Chapter 3 <p>For questions regarding removing or disturbing materials that contain asbestos, call the BellSouth Building Service Center: AL, MS, TN, KY & LA (local area code) 557-6194 FL, GA, NC & SC (local area code) 780-2740</p> |

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

Hazardous Chemical. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in section 1004 of RCRA.

Imminent Danger. Any conditions or practices at a remote site location which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

ATCC – Account Team Collocation Coordinator

BST – BellSouth Telecommunications

CRES – Corporate Real Estate and Services (formerly PS&M)

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

GU-BTEN-001BT - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std T&C - Standard Terms & Conditions

| COLLOCATION - Alabama | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | | |
|-----------------------|---------------|--|--|--|--|---------|-------|----------|----------|------------|---------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | | | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 0.05 | 12.39 | 11.87 | 6.39 | 5.73 | | 15.66 | | | | | | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | | | CLO | PE1BA | | 1,879.48 | 1,879.48 | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | CLO | PE1CA | | 1,566.60 | 1,566.60 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Application Fee | | | CLO | PE1CH | | 1,205.26 | 1,205.26 | | | | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1BL | | 742.15 | | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Firm Order Processing | | | CLO | PE1SJ | | 600.71 | 600.71 | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | | CLO | PE1SK | 1.96 | | | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | | | CLO | PE1SL | 2.62 | | | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | | | CLO | PE1SM | 88.86 | | | | | | | | | | | | |
| | | Physical Collocation - Cable Installation | | | CLO | PE1BD | | 859.71 | 859.71 | 22.49 | 22.49 | | | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | | | CLO | PE1PJ | 3.22 | | | | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | | | CLO | PE1PM | 17.11 | | | | | | | | | | | | |
| | | Physical Collocation - Cageless - Cable Support Structure | | | CLO | PE1CJ | 14.97 | | | | | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | | | CLO | PE1PL | 7.83 | | | | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | | | CLO | PE1PR | | 399.51 | | | | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | | | CLO | PE1FB | 4.91 | | | | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | | | CLO | PE1FD | 9.84 | | | | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | | | CLO | PE1FE | 14.74 | | | | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | | | CLO | PE1FG | 34.06 | | | | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX | PE1P2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | | | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.05 | 12.39 | 11.87 | 6.39 | 5.73 | | | | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 1.11 | 22.03 | 15.93 | 6.40 | 5.79 | | | | | | | | |

| COLLOCATION - Alabama | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|-----------------------|--|---------------|---|---------|------|---|-------|------------|--------------|-------|-------------------------|-------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | Physical Collocation - DS3 Cross-Connects | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 14.16 | 20.89 | 15.20 | 7.38 | 5.92 | | | | | | |
| | | | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 2.81 | 20.89 | 15.20 | 7.38 | 5.92 | | | | | | |
| | | | Physical Collocation - Cageless - 2 Fiber Cross Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1CK | 2.84 | 20.89 | 15.20 | 7.38 | 5.92 | | | | | | |
| | | | Physical Collocation - 4-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 4.99 | 25.55 | 19.86 | 9.71 | 8.25 | | | | | | |
| | | | Physical Collocation - Cageless - 4-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1CL | 5.69 | 25.55 | 19.86 | 9.71 | 8.25 | | | | | | |
| | | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | | | CLO | PE1BW | 156.33 | | | | | | | | | | |
| | | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | | | CLO | PE1CW | 15.34 | | | | | | | | | | |
| | | | Physical Collocation - Security Access System - Security System per Central Office | | | CLO | PE1AX | 45.70 | | | | | | | | | | |
| | | | Physical Collocation - Security Access System - New Access Card Activation, per Card | | | CLO | PE1A1 | 0.05 | 27.79 | 27.79 | | | | | | | | |
| | | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | 7.79 | 7.79 | | | | | | | | | |
| | | | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | | | CLO | PE1AR | 22.78 | 22.78 | | | | | | | | | |
| | | | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PE1AK | 13.10 | 13.10 | | | | | | | | | |
| | | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | 13.10 | 13.10 | | | | | | | | | |
| | | | Physical Collocation - Space Availability Report per premises | | | CLO | PE1SR | 1,075.17 | 1,075.17 | | | | | | | | | |
| | | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.08 | | | | | | | | | | |
| | | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 0.17 | | | | | | | | | | |
| | | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 1.20 | | | | | | | | | | |

| COLLOCATION - Alabama | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|-----------------------|--|---|---------|------|--|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX | PE1PH | 10.67 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 36.40 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 49.09 | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | | | CLO | PE1C9 | | 77.56 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | | | CLO | PE1CR | | 759.29 | 488.11 | 133.00 | 133.00 | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CD | | 326.92 | 326.92 | 189.12 | 189.12 | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 4.81 | 4.81 | 5.90 | 5.90 | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C1 | | 2.25 | 2.25 | 2.76 | 2.76 | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C3 | | 7.88 | 7.88 | 9.66 | 9.66 | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CB | | 84.49 | 84.49 | 77.13 | 77.13 | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | 16.93 | 10.73 | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | 22.05 | 13.86 | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | 27.17 | 16.98 | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | | | CLO | PE1BO | | 33.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | | | CLO | PE1B1 | | 52.00 | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | | | CLO | PE1B3 | | 52.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per VG Circuit Reconfigured | | | CLO | PE1BR | | 23.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | | | CLO | PE1BP | | 23.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | | | CLO | PE1BS | | 33.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | | | CLO | PE1BE | | 37.00 | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | | | CLO | PE1B7 | | 592.00 | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.0011 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0016 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 584.22 | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | |

| COLLOCATION - Alabama | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|--|--|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN |
| | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.14 | | | | | | | | | |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.41 | | | | | | | | | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.02 | 12.30 | 11.80 | 6.03 | 5.44 | | | | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.04 | 12.39 | 11.87 | 6.39 | 5.73 | | | | | |
| | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 1.03 | 22.03 | 15.93 | 6.40 | 5.79 | | | | | |
| | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 13.95 | 20.89 | 15.20 | 7.38 | 5.92 | | | | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 2.36 | 20.89 | 15.20 | 7.38 | 5.92 | | | | | |
| | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 4.52 | 25.55 | 19.86 | 9.71 | 8.25 | | | | | |
| | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 1,576.69 | | | | | | | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FB | 4.91 | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FD | 9.84 | | | | | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FE | 14.74 | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FG | 34.06 | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | |
| | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 307.70 | 307.70 | 168.22 | 168.22 | | | | | |
| | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PE1RB | 201.42 | | | | | | | | | |
| | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 13.10 | 13.10 | | | | | | | |
| | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | CLORS | PE1SR | | 115.87 | 115.87 | | | | | | | |
| | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | CLORS | PE1RE | | 37.56 | 37.56 | | | | | | | |
| | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | | CLORS | PE1RR | | 233.38 | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | |
| | Remote Site-Adjacent Collocation - AC Power, per breaker amp | I | | CLORS | PE1RS | 6.27 | | | | | | | | | |
| | Remote Site-Adjacent Collocation - Real Estate, per square foot | I | | CLORS | PE1RT | 0.134 | | | | | | | | | |
| | Remote Site-Adjacent Collocation-Application Fee | I | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | |
| | Virtual Collocation - Application Fee | | | AMTFS | EAF | | 1,205.26 | 1,205.26 | 0.51 | 0.51 | | 15.66 | | | |
| | Virtual Collocation - Cable Installation Cost, per cable | | | AMTFS | ESPCX | | 859.71 | 859.71 | 22.49 | 22.49 | | 15.66 | | | |
| | Virtual Collocation - Floor Space, per sq. ft. | | | AMTFS | ESPVX | 3.22 | | | | | | | | | |
| | Virtual Collocation - Power, per fused amp | | | AMTFS | ESPAX | 7.83 | | | | | | | | | |
| | Virtual Collocation - Cable Support Structure, per entrance cable | | | AMTFS | ESPSX | 14.97 | | | | | | | | | |
| | Virtual Collocation - 2-wire Cross Connects (loop) | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX | UEAC2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | |
| | Virtual Collocation - 4-wire Cross Connects (loop) | | | UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX | UEAC4 | 0.05 | 12.39 | 11.87 | 6.39 | 5.73 | | 15.66 | | | |
| | Virtual Collocation - 2-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF | CNC2F | 2.84 | 20.89 | 15.20 | 7.38 | 5.92 | | 15.66 | | | |

| COLLOCATION - Alabama | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|---|---------------|--|---------|------|---|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | AMTFS,UDL12,UDLO3, U1T48,U1T12, U1T03,ULDO3, ULD12,ULD48, UDF | CNC4F | 5.69 | 25.55 | 19.86 | 9.71 | 8.25 | | 15.66 | | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | USL,ULC,AMTFS,ULR, UXTD1,UNC1X, ULDD1,U1TD1, USLEL,UNLD1 | CNC1X | 1.11 | 22.03 | 15.93 | 6.40 | 5.79 | | 15.66 | | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL,ULC,AMTFS,U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1,UDLSX, UNLD3 | CND3X | 14.16 | 20.89 | 15.20 | 7.38 | 5.92 | | 15.66 | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.0026 | | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0038 | | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable | | | AMTFS | VE1CC | | 535.37 | | | | | 15.66 | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 535.37 | | | | | 15.66 | | | | |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 1,518.57 | 1,518.57 | 265.99 | 265.99 | | 15.66 | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 653.83 | 653.83 | 378.24 | 378.24 | | 15.66 | | | | |
| | | Virtual Collocaiton Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 9.62 | 9.62 | 11.79 | 11.79 | | 15.66 | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 4.50 | 4.50 | 5.52 | 5.52 | | 15.66 | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 15.75 | 15.75 | 19.32 | 19.32 | | 15.66 | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 168.97 | 168.97 | 154.25 | 154.25 | | 15.66 | | | | |
| | | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 16.93 | 10.73 | | | | 15.66 | | | | |
| | | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 22.05 | 13.86 | | | | 15.66 | | | | |
| | | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 27.17 | 16.98 | | | | 15.66 | | | | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 27.93 | 10.73 | | | | 15.66 | | | | |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 36.47 | 13.86 | | | | 15.66 | | | | |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 45.02 | 16.98 | | | | 15.66 | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 15.66 | | | | |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 0.05 | 12.39 | 11.87 | 6.39 | 5.44 | | 15.66 | | | | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | | |

| COLLOCATION - Florida | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|-----------------------|--|---|---------|------|--|-------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.0276 | 8.22 | 7.22 | | | | 11.90 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.0276 | 8.22 | 7.22 | | | | 11.90 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.0276 | 8.22 | 7.22 | | | | 11.90 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.0276 | 8.22 | 7.22 | | | | 11.90 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.0276 | 8.22 | 7.22 | | | | 11.90 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.0276 | 8.22 | 7.22 | | | | 11.90 | | | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 0.0552 | 8.42 | 7.36 | | | | 11.90 | | | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | | | CLO | PE1BA | | 2,597.00 | | | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | CLO | PE1CA | | 2,236.00 | | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | I | | CLO | PE1BL | | 742.00 | | | | | | | | |
| | | Physical Collocation - Space Preparation - Firm Order Processing | | | CLO | PE1SJ | | 288.93 | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | | CLO | PE1SK | 2.38 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | | | CLO | PE1SM | 92.55 | | | | | | | | | |
| | | Physical Collocation - Cable Installation per Cable | | | CLO | PE1BD | | 1,750.00 | | 45.16 | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | | | CLO | PE1PJ | 7.86 | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | | | CLO | PE1PM | 18.96 | | | | | | | | | |
| | | Physical Collocation - Power, per Fused Amp | | | CLO | PE1PL | 7.80 | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | I | | CLO | PE1PR | | 399.43 | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | | | CLO | PE1FB | 5.38 | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | | | CLO | PE1FD | 10.77 | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | | | CLO | PE1FE | 16.15 | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | | | CLO | PE1FG | 37.30 | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX | PE1P2 | 0.0276 | 8.22 | 7.22 | 5.74 | 4.58 | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.0552 | 8.42 | 7.36 | 5.90 | 4.66 | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 1.32 | 27.77 | 15.52 | 5.93 | 4.77 | | | | | |

| COLLOCATION - Florida | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|-----------------------|--|---------------|--|--|---------|---|-------|--------|------------|--------------|-------|-------------------------|-------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | |
| | | | | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 16.81 | | 25.48 | 14.05 | 7.77 | 5.01 | | | | | | |
| | | | | | | Physical Collocation - DS3 Cross-Connects | | | | | | | | | | | | | |
| | | | | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 3.34 | | 41.94 | 30.52 | 13.91 | 11.16 | | | | | | |
| | | | | | | Physical Collocation - 2-Fiber Cross-Connect | | | | | | | | | | | | | |
| | | | | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 5.92 | | 51.30 | 39.87 | 18.29 | 15.54 | | | | | | |
| | | | | | | Physical Collocation - 4-Fiber Cross-Connect | | | | | | | | | | | | | |
| | | | | | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | PE1BW | 189.45 | | | | | | | | | | | |
| | | | | | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | PE1CW | 18.58 | | | | | | | | | | | |
| | | | | | | Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft. | PE1AY | 0.0105 | | | | | | | | | | | |
| | | | | | | Physical Collocation - Security Access System - New Access Card Activation, per Card | PE1A1 | 0.0577 | | 55.80 | | | | | | | | | |
| | | | | | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | PE1AA | | | 15.65 | | | | | | | | | |
| | | | | | | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | PE1AR | | | 45.75 | | | | | | | | | |
| | | | | | | Physical Collocation - Security Access - Initial Key, per Key | PE1AK | | | 26.30 | | | | | | | | | |
| | | | | | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | PE1AL | | | 26.30 | | | | | | | | | |
| | | | | | | Physical Collocation - Space Availability Report per premises | PE1SR | | | 2,159.00 | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | PE1PE | 0.00 | | | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | PE1PF | 0.00 | | | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | PE1PG | 0.00 | | | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | PE1PH | 0.00 | | | | | | | | | | | |

| COLLOCATION - Florida | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|-----------------------|--|---|---------|------|--|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | I | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 0.00 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | I | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 0.00 | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | I | | CLO | PE1C9 | | 77.54 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | | | CLO | PE1CR | | 1,525.00 | 980.22 | 267.08 | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CD | | 656.50 | 656.50 | 379.78 | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 9.66 | 9.66 | 11.84 | 11.84 | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C1 | | 4.52 | 4.52 | 5.54 | 5.54 | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C3 | | 15.82 | 15.82 | 19.40 | 19.40 | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CB | | 169.67 | 169.67 | 154.89 | 154.89 | | | | | |
| | | Physical Collocation - Security Escort - Basic, Per Quarter Hour | | | CLO | PE1BQ | | 10.89 | | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, Per Quarter Hour | | | CLO | PE1OQ | | 13.64 | | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, Per Quarter Hour | | | CLO | PE1PQ | | 16.40 | | | | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | 33.99 | 21.54 | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | 44.27 | 27.82 | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | 54.55 | 34.10 | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | I | | CLO | PE1BV | | 33.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | I | | CLO | PE1BO | | 33.00 | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | I | | CLO | PE1B3 | | 52.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per VG Circuit Reconfigured | I | | CLO | PE1BR | | 23.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | I | | CLO | PE1BP | | 23.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | I | | CLO | PE1BS | | 33.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | I | | CLO | PE1BE | | 37.00 | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | I | | CLO | PE1B7 | | 592.00 | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.001 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0014 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 584.11 | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.1635 | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.11 | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.0213 | 24.69 | 23.69 | 11.77 | 10.62 | | | | | |

| COLLOCATION - Florida | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|--|--|---------|------|--|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL,CLOAC | PE1P4 | 0.0426 | 24.88 | 23.83 | 12.04 | 10.80 | | | | | | |
| | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 1.22 | 44.24 | 31.98 | 12.07 | 10.91 | | | | | | |
| | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 16.56 | 41.94 | 30.52 | 13.91 | 11.15 | | | | | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 2.81 | 41.94 | 30.52 | 13.91 | 11.16 | | | | | | |
| | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 5.36 | 51.30 | 39.87 | 18.29 | 15.54 | | | | | | |
| | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 2,785.00 | | | | | | | | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FB | 5.38 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FD | 10.77 | | | | | | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FE | 16.15 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FG | 37.30 | | | | | | | | | | |
| | Adjacent Collocation - Cable Support Structure per Entrance Cable | I | | CLOAC | PE1PM | 18.96 | | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | |
| | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 617.91 | | 328.81 | | | | | | | |
| | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PE1RB | 219.49 | | | | | | | | | | |
| | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 26.30 | | | | | | | | | |
| | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | CLORS | PE1SR | | 232.69 | | | | | | | | | |
| | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | CLORS | PE1RE | | 75.41 | | | | | | | | | |
| | Remote Site DLEC Data (BRSD), per Compact Disk, per CO | | | CLORS | PE1RR | | 233.51 | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | |
| | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | CLORS | PE1RS | 6.27 | | | | | | | | | | |
| | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | CLORS | PE1RT | 0.134 | | | | | | | | | | |
| | Remote Site-Adjacent Collocation-Application Fee | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | Virtual Collocation - Application Fee/Planning Fee Initial Request | | | AMTFS | EAF | | 4,122.00 | | | | | 11.90 | | | | |
| | Virtual Collocation - Application Fee/Planning Fee Additional Entrance Cable Request | | | AMTFS | EAF | | 1,249.00 | | | | | 11.90 | | | | |
| | Virtual Collocation - Cable Installation Cost, per cable | | | AMTFS | ESPCX | 12.45 | 965.00 | | | | | 11.90 | | | | |
| | Virtual Collocation - Floor Space, per sq. ft. | | | AMTFS | ESPVX | 4.25 | | | | | | | | | | |
| | Virtual Collocation - Power, per fused amp | | | AMTFS | ESPAX | 6.95 | | | | | | | | | | |
| | Virtual Collocation - Cable Support Structure, per entrance cable | | | AMTFS | ESPSX | 13.35 | | | | | | | | | | |
| | Virtual Collocation - 2-wire Cross Connects (loop) | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX | UEAC2 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | | |
| | Virtual Collocation - 4-wire Cross Connects (loop) | | | UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX | UEAC4 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | | |
| | Virtual Collocation - 2-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF | CNC2F | 6.71 | 2,431.00 | | | | | 11.90 | | | | |

| COLLOCATION - Florida | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|-----------------------|--|--|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | AMTFS,UDL12,UDLO3, U1T48,U1T12, U1T03,ULDO3, ULD12,ULD48, UDF | CNC4F | 6.71 | 2,431.00 | | | | | 11.90 | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | USL,ULC,AMTFS,U LR, UXTD1,UNC1X, ULDD1,U1TD1, USLEL,UNLD1 | CNC1X | 7.50 | 155.00 | 14.00 | | | | 11.90 | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL,ULC,AMTFS,U E3, U1TD3, UXTS1,UXTD3, UNC3X,UNC3X, ULDD3,U1TS1, ULDS1,UDLSX, UNLD3 | CND3X | 56.25 | 151.90 | 11.83 | | | | 11.90 | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS,CLO | VE1CB | 0.0028 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS, CLO | VE1CD | 0.0041 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable | | | AMTFS | VE1CC | | 535.54 | | | | | 11.90 | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 535.54 | | | | | 11.90 | | | |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 1,525.00 | 1,525.00 | 267.08 | 267.08 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 656.50 | 656.50 | 379.78 | 379.78 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 9.66 | 9.66 | 11.84 | 11.84 | | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 4.52 | 4.52 | 5.54 | 5.54 | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 15.82 | 15.82 | 19.40 | 19.40 | | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 169.67 | 169.67 | 154.89 | 154.89 | | | | | |
| | | Virtual collocation - Security Escort - Basic, per quarter hour | | | AMTFS | SPTBQ | | 10.89 | | | | | 11.90 | | | |
| | | Virtual collocation - Security Escort - Overtime, per quarter hour | | | AMTFS | SPTOQ | | 13.64 | | | | | 11.90 | | | |
| | | Virtual collocation - Security Escort - Premium, per quarter hour | | | AMTFS | SPTPQ | | 16.40 | | | | | 11.90 | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop), per ckts | | | AMTFS | VE1R2 | 0.05 | 11.57 | | | | | 11.90 | | | |
| | | Virtual Collocation - 4-wire Cross Connects (loop), per ckts | | | AMTFS | VE1R4 | 0.05 | 11.57 | | | | | 11.90 | | | |
| | | Virtual Collocation - DS-1/DCS Cross Connects, PER CKTS | | | AMTFS | VE11S | 8.09 | 69.64 | | | | | 11.90 | | | |
| | | Virtual Collocation - DS-1.DSX Cross Connects, PER CKTS | | | AMTFS | VE11X | 0.41 | 69.64 | | | | | 11.90 | | | |
| | | Virtual Collocation - DS-3/DCS Cross Connects, PER CKT | | | AMTFS | VE13S | 59.67 | 528.00 | | | | | 11.90 | | | |
| | | Virtual Collocation - DS-3/DSC Cross Connects, PER CKT | | | AMTFS | VE13X | 10.06 | 528.00 | | | | | 11.90 | | | |
| | | Virtual collocation - Maintenance in CO - Basic, per quarter hour | | | AMTFS | SPTRE | | 10.89 | | | | | 11.90 | | | |
| | | Virtual collocation - Maintenance in CO - Overtime, per quarter hour | | | AMTFS | SPTOE | | 13.64 | | | | | 11.90 | | | |
| | | Virtual collocation - Maintenance in CO - Premium per quarter hour | | | AMTFS | SPTPE | | 16.40 | | | | | 11.90 | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | |

| COLLOCATION - Florida | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | |
|---|--|---|---------|------|-------|-------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | | | | | | | | | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 0.0502 | 11.57 | 11.57 | | | | 11.90 | | | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | |

| COLLOCATION - Georgia | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|-----------------------|--|--|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 0.50 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | | | CLO | PE1BA | | 3,850.00 | | | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | CLO | PE1CA | | 3,130.00 | 3,130.00 | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1BL | | 740.83 | | | | | | | | |
| | | Physical Collocation - Space Preparation Fee Per Square Ft. | | | CLO | PE1SS | | 100.00 | 100.00 | | | | | | | |
| | | Physical Collocation - Space Preparation - Firm Order Processing | I | | CLO | PE1SJ | | 1,187.00 | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | I | | CLO | PE1SK | 2.02 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | I | | CLO | PE1SL | 2.80 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | I | | CLO | PE1SM | 95.23 | | | | | | | | | |
| | | Physical Collocation - Cable Installation | | | CLO | PE1BD | | 2,750.00 | 2,750.00 | | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | | | CLO | PE1PJ | 7.50 | | | | | | | | | |
| | | Physical Collocation - Floor Space - Zone B per Sq. Ft. | | | CLO | PE1PK | 6.75 | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | | | CLO | PE1PM | 13.35 | | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | I | | CLO | PE1PL | 8.06 | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | I | | CLO | PE1PR | | 398.80 | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | I | | CLO | PE1FB | 5.52 | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | I | | CLO | PE1FD | 11.05 | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | I | | CLO | PE1FE | 16.58 | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | I | | CLO | PE1FG | 38.27 | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX | PE1P2 | 0.30 | 12.60 | 12.60 | | | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.50 | 12.60 | 12.60 | | | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 8.00 | 155.00 | 27.00 | | | | | | | |

| COLLOCATION - Georgia | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|-----------------------|---------------|---|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Physical Collocation - DS3 Cross-Connects | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 72.00 | 155.00 | 27.00 | | | | | | | |
| | | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 2.86 | 52.14 | 38.72 | | | | | | | |
| | | Physical Collocation - 4-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 5.08 | 64.74 | 51.31 | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | I | | CLO | PE1BW | 161.27 | | | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | I | | CLO | PE1CW | 15.82 | | | | | | | | | |
| | | Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft. | | | CLO | PE1AY | 0.0172 | | | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Activation, per Card | | | CLO | PE1A1 | 0.0607 | 46.20 | 46.20 | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Deactivation, per Card | | | CLO | PE1A4 | | 8.72 | 8.72 | | | | | | | |
| | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | | 15.40 | 15.40 | | | | | | | |
| | | Physical Collocation - Security Access System- Replace Lost or Stolen Card, per Card | | | CLO | PE1AR | | 45.02 | 45.02 | | | | | | | |
| | | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PE1AK | | 26.16 | 26.16 | | | | | | | |
| | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | | 26.16 | 26.16 | | | | | | | |
| | | Physical Collocation - Space Availability Report per premises | I | | CLO | PE1SR | | 2,148.00 | 2,148.00 | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.40 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 1.20 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 1.20 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX | PE1PH | 8.00 | | | | | | | | | |

| COLLOCATION - Georgia | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | |
|-----------------------|---------------|---|---------|------|--|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 38.79 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 52.31 | | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLLI | | | CLO | PE1C9 | | 77.42 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | | | CLO | PE1CR | | 1,706.00 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CD | | 922.38 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 18.00 | 18.00 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C1 | | 8.43 | 8.43 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C3 | | 29.49 | 29.49 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CB | | 278.61 | 278.61 | | | | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | 41.00 | 25.00 | | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | 48.00 | 30.00 | | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | 55.00 | 35.00 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | | | CLO | PE1B1 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | | | CLO | PE1B3 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per VG Circuit Reconfigured | | | CLO | PE1BR | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | | | CLO | PE1BP | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | | | CLO | PE1BS | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | | | CLO | PE1BE | | 37.00 | | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | | | CLO | PE1B7 | | 592.00 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.001 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0015 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 583.18 | | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.2542 | | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.44 | | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.598 | 24.95 | 23.97 | 11.80 | 10.67 | | | | | | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.1196 | 25.14 | 24.11 | 12.15 | 10.93 | | | | | | |
| | | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 1.04 | 44.19 | 32.13 | 11.93 | 10.81 | | | | | | |
| | | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 14.12 | 41.93 | 30.69 | 13.71 | 11.04 | | | | | | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 2.39 | 41.93 | 30.69 | 13.71 | 11.05 | | | | | | |
| | | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 4.57 | 51.14 | 39.90 | 17.96 | 15.29 | | | | | | |

| COLLOCATION - Georgia | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|--|---------------|--|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 1,555.00 | | | | | | | | |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FB | 5.39 | | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FD | 10.79 | | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FE | 16.18 | | | | | | | | | |
| | | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FG | 38.27 | | | | | | | | | |
| | | Adjacent Collocation - 240V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JD | 37.37 | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 608.18 | 608.17 | 323.63 | 323.63 | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PE1RB | 224.82 | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 25.88 | 25.88 | | | | | | | |
| | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | CLORS | PE1SR | | 229.02 | 229.02 | | | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | CLORS | PE1RE | | 74.22 | 74.22 | | | | | | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | | CLORS | PE1RR | | 232.88 | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | CLORS | PE1RS | 6.27 | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | CLORS | PE1RT | 0.134 | | | | | | | | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Application Fee | | | AMTFS | EAF | | 2,848.30 | 2,848.30 | | | | 19.99 | 19.99 | | |
| | | Virtual Collocation - Cable Installation Cost, per cable | | | AMTFS | ESPCX | | 2,750.00 | 2,750.00 | | | | 19.99 | 19.99 | | |
| | | Virtual Collocation - Floor Space, per sq. ft. | | | AMTFS | ESPVX | 3.20 | | | | | | | | | |
| | | Virtual Collocation - Power, per fused amp | | | AMTFS | ESPAX | 3.48 | | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per entrance cable | | | AMTFS | ESPSX | 13.35 | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop) | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX | UEAC2 | 0.0283 | 24.56 | 23.56 | 9.20 | 8.30 | | 19.99 | 19.99 | 19.99 | 19.99 |
| | | Virtual Collocation - 4-wire Cross Connects (loop) | | | UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX | UEAC4 | 0.0566 | 24.75 | 23.70 | 9.03 | 8.10 | | 19.99 | 19.99 | 19.99 | 19.99 |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF | CNC2F | 2.88 | 41.72 | 30.36 | 10.43 | 8.36 | | 2.20 | 2.20 | | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF | CNC4F | 5.76 | 51.03 | 39.67 | 13.71 | 11.65 | | 2.20 | 2.20 | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | USL,ULC,AMTFS, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1 | CNC1X | 7.50 | 155.00 | 14.00 | | | | 19.99 | 19.99 | | |

| COLLOCATION - Georgia | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|---|---------------|--|---------|------|---|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, ULC, AMTFS, U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | CND3X | 56.25 | 151.90 | 11.83 | | | | | 19.99 | 19.99 | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.0023 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0034 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable | | | AMTFS | VE1CC | | 553.43 | | | | | | 19.99 | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 553.43 | | | | | | 19.99 | | |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 1,706.00 | 1,706.00 | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 922.38 | 922.38 | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 18.00 | 18.00 | | | | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 8.43 | 8.43 | | | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 29.49 | 29.49 | | | | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 278.61 | 278.61 | | | | | | | |
| | | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 41.00 | 25.00 | | | | | 19.99 | 19.99 | |
| | | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 48.00 | 30.00 | | | | | 19.99 | 19.99 | |
| | | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 55.00 | 35.00 | | | | | 19.99 | 19.99 | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 30.64 | 30.64 | | | | | 19.99 | 19.99 | |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 35.77 | 35.77 | | | | | 19.99 | 19.99 | |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 40.90 | 40.90 | | | | | 19.99 | 19.99 | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.30 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 0.50 | 12.60 | 12.60 | | | | | 18.94 | 8.42 | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | |

| COLLOCATION - Kentucky | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | |
|------------------------|---------------|--|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 1.48 | 44.23 | 31.98 | 12.81 | 11.57 | | 7.86 | | | | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | | | CLO | PE1BA | | 3,773.54 | 3,773.54 | | | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | CLO | PE1CA | | 3,145.35 | 3,145.35 | | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1BL | | 742.12 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Firm Order Processing | | | CLO | PE1SJ | | 1,206.07 | 1,206.07 | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | | CLO | PE1SK | 2.32 | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | | | CLO | PE1SL | 3.26 | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | | | CLO | PE1SM | 110.57 | | | | | | | | | | |
| | | Physical Collocation - Cable Installation | | | CLO | PE1BD | | 1,729.11 | | 45.16 | | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | | | CLO | PE1PJ | 7.99 | | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | | | CLO | PE1PM | 19.86 | | | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | | | CLO | PE1PL | 8.06 | | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | I | | CLO | PE1PR | | 399.50 | | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | | | CLO | PE1FB | 5.44 | | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | | | CLO | PE1FD | 10.88 | | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | | | CLO | PE1FE | 16.32 | | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | | | CLO | PE1FG | 37.68 | | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNC NX | PE1P2 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.0665 | 24.88 | 23.82 | 12.77 | 11.46 | | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 1.48 | 44.23 | 31.98 | 12.81 | 11.57 | | | | | | |

| COLLOCATION - Kentucky | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | |
|------------------------|---------------|---|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Physical Collocation - DS3 Cross-Connects | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 18.89 | 41.93 | 30.51 | 14.75 | 11.83 | | | | | |
| | | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 3.75 | 41.93 | 30.51 | 14.76 | 11.84 | | | | | |
| | | Physical Collocation - 4-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 6.65 | 51.29 | 39.87 | 19.41 | 16.49 | | | | | |
| | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | | | CLO | PE1BW | 184.97 | | | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | | | CLO | PE1CW | 18.14 | | | | | | | | | |
| | | Physical Collocation - Security Access System - Security System per Central Office | | | CLO | PE1AX | 76.10 | | | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Activation, per Card | | | CLO | PE1A1 | 0.058 | 55.79 | 55.79 | | | | | | | |
| | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | | 15.64 | 15.64 | | | | | | | |
| | | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | | | CLO | PE1AR | | 45.74 | 45.74 | | | | | | | |
| | | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PE1AK | | 26.29 | 26.29 | | | | | | | |
| | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | | 26.29 | 26.29 | | | | | | | |
| | | Physical Collocation - Space Availability Report per premises | | | CLO | PE1SR | | 2,158.67 | 2,158.67 | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.113 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 0.23 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 1.60 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX | PE1PH | 14.23 | | | | | | | | | |

COLLOCATION - Kentucky

| CATEGORY | | RATE ELEMENTS | Interi m | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l | |
|----------------------|--|---|-------------|------|--|-------|------------|--------------|--------|-------------------------|---|---|--|--|---|---|-------|
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 48.57 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 65.50 | | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | | | CLO | PE1C9 | | 77.55 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | | | CLO | PE1CR | | 1,524.45 | 980.01 | 267.02 | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CD | | 656.37 | 656.37 | 379.70 | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 9.65 | 9.65 | 11.84 | 11.84 | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C1 | | 4.52 | 4.52 | 5.54 | 5.54 | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C3 | | 15.81 | 15.81 | 19.39 | 19.39 | | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CB | | 169.63 | 169.63 | 154.85 | 154.85 | | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | 33.98 | 21.53 | | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | 44.26 | 27.81 | | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | 54.54 | 34.09 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | | | CLO | PE1BO | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | | | CLO | PE1B1 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | | | CLO | PE1B3 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | | | CLO | PE1BP | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | | | CLO | PE1BS | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | | | CLO | PE1BE | | 37.00 | | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | | | CLO | PE1B7 | | 592.00 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.0012 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0018 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 584.20 | | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.0173 | | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.35 | | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.0258 | 24.68 | 23.68 | 12.14 | 10.95 | | | | | | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.0515 | 24.88 | 23.82 | 12.77 | 11.46 | | | | | | |
| | | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 1.37 | 44.23 | 31.98 | 12.81 | 11.57 | | | | | | |
| | | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 18.61 | 41.93 | 30.51 | 14.75 | 11.83 | | | | | | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 3.15 | 41.93 | 30.51 | 14.76 | 11.84 | | | | | | |
| | | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 6.02 | 51.29 | 39.87 | 19.41 | 16.49 | | | | | | |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 3,165.50 | | | | | | | | | |

| COLLOCATION - Kentucky | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | | |
|--|---------------|--|--|--|--|---------|------|-----|---|------------|--------------|---------------|-------------------------|------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FB | 5.44 | | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FD | 10.88 | | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FE | 16.32 | | | | | | | | | |
| | | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FG | 37.68 | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | | | | | CLORS | PE1RA | | 617.78 | | 338.89 | | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | | | | | CLORS | PE1RB | 219.67 | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | | | | | CLORS | PE1RD | | 26.29 | | | | | | | | |
| | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | | | | | CLORS | PE1SR | | 232.64 | | | | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | | | | | CLORS | PE1RE | | 75.40 | | | | | | | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | | | | | | CLORS | PE1RR | | 233.42 | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | | | | | CLORS | PE1RS | 6.27 | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | | | | | CLORS | PE1RT | 0.134 | | | | | | | | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | | | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Application Fee | | | | | | | AMTFS | EAF | | 2,419.86 | 2,419.86 | 1.01 | 1.01 | | 7.86 | | | |
| | | Virtual Collocation - Cable Installation Cost, per cable | | | | | | | AMTFS | ESPCX | | 1,729.11 | 1,729.11 | 45.16 | 45.16 | | 7.86 | | | |
| | | Virtual Collocation - Floor Space, per sq. ft. | | | | | | | AMTFS | ESPVX | 7.99 | | | | | | | | | |
| | | Virtual Collocation - Power, per fused amp | | | | | | | AMTFS | ESPAX | 8.06 | | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per entrance cable | | | | | | | AMTFS | ESPSX | 17.38 | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop) | | | | | | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,UEQ,AMTFS,UDL,UNCVX,UNCDX,UNCNX | UEAC2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | |
| | | Virtual Collocation - 4-wire Cross Connects (loop) | | | | | | | UEA,UHL,UCL,UDL,AMTFS,UAL,UDN,UNCVX,UNCDX | UEAC4 | 0.0619 | 24.88 | 23.82 | 12.77 | 11.46 | | 7.86 | | | |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | | | | | AMTFS,UDL12,UDLO3,U1T48,U1T12,U1T03,ULDO3,ULD12,ULD48,UDF | CNC2F | 3.80 | 41.94 | 30.51 | 14.76 | 11.84 | | 7.86 | | | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | | | | | AMTFS,UDL12,UDLO3,U1T48,U1T12,U1T03,ULDO3,ULD12,ULD48,UDF | CNC4F | 7.59 | 51.29 | 39.87 | 19.41 | 16.49 | | 7.86 | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | | | | | USL,ULC,AMTFS,ULR,UXTD1,UNC1X,ULDD1,U1TD1,USLEL,UNLD1 | CNC1X | 1.48 | 44.23 | 31.98 | 12.81 | 11.57 | | | | | |

| COLLOCATION - Kentucky | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|---|--|--|---------|------|-------|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | USL, ULC, AMTFS, U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | | | | CND3X | 18.89 | 41.93 | 30.51 | 14.75 | 11.83 | | | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | | | | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.003 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0045 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable | | | AMTFS | VE1CC | | 535.55 | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 535.55 | | | | | | | | |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 1,524.45 | 980.01 | 267.02 | 267.02 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 656.37 | 656.37 | 379.70 | 379.70 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 9.65 | 9.65 | 11.84 | 11.84 | | | | | |
| | | Virtual Collocation Cable Records -DS1, per T1TIE | | | AMTFS | VE1BD | | 4.52 | 4.52 | 5.54 | 5.54 | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 15.81 | 15.81 | 19.39 | 19.39 | | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 169.63 | 169.63 | 154.85 | 154.85 | | | | | |
| | | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 33.98 | 21.53 | | | | | | | |
| | | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 44.26 | 27.81 | | | | | | | |
| | | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 54.54 | 34.09 | | | | | | | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 56.07 | 21.53 | | | | | | | |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 73.23 | 27.81 | | | | | | | |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 90.39 | 34.09 | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | 7.86 | | | |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 1.48 | 44.23 | 31.98 | 12.81 | 11.57 | | 7.86 | | | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | |

| COLLOCATION - Louisiana | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|-------------------------|--|--|---------|------|--|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.0318 | 11.94 | 11.46 | | | | 15.20 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.0318 | 11.94 | 11.46 | | | | 15.20 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.0318 | 11.94 | 11.46 | | | | 15.20 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.0318 | 11.94 | 11.46 | | | | 15.20 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.0318 | 11.94 | 11.46 | | | | 15.20 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.0318 | 11.94 | 11.46 | | | | 15.20 | | | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 0.0636 | 12.04 | 11.53 | | | | 15.20 | | | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | | | CLO | PE1BA | | 1,837.24 | | | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | CLO | PE1CA | | 1,533.41 | | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1BL | | 741.97 | | | | | | | | |
| | | Physical Collocation - Space Preparation - Firm Order Processing | | | CLO | PE1SJ | | 583.33 | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | | CLO | PE1SK | 2.31 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | | | CLO | PE1SL | 2.70 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | | | CLO | PE1SM | 91.60 | | | | | | | | | |
| | | Physical Collocation - Cable Installation | | | CLO | PE1BD | | 841.54 | 841.54 | | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | | | CLO | PE1PJ | 5.30 | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | | | CLO | PE1PM | 18.31 | | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | I | | CLO | PE1PL | 8.32 | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | I | | CLO | PE1PR | | 398.88 | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | | | CLO | PE1FB | 5.45 | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | | | CLO | PE1FD | 10.92 | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | | | CLO | PE1FE | 16.37 | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | | | CLO | PE1FG | 37.80 | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNC NX | PE1P2 | 0.0318 | 11.94 | 11.46 | | | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.0636 | 12.04 | 11.53 | | | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 1.04 | 21.39 | 15.47 | | | | | | | |

| COLLOCATION - Louisiana | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|-------------------------|---------------|---|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Physical Collocation - DS3 Cross-Connects | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 13.21 | 20.28 | 14.76 | | | | | | | |
| | | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 2.62 | 20.28 | 14.76 | | | | | | | |
| | | Physical Collocation - 4-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 4.65 | 24.81 | 19.29 | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | | | CLO | PE1BW | 184.50 | | | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | | | CLO | PE1CW | 18.10 | | | | | | | | | |
| | | Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft. | | | CLO | PE1AY | 0.0224 | | | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Activation, per Card | | | CLO | PE1A1 | 0.0579 | 27.50 | | | | | | | | |
| | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | | 7.74 | 7.74 | | | | | | | |
| | | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | | | CLO | PE1AR | | 22.64 | 22.64 | | | | | | | |
| | | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PE1AK | | 13.01 | 13.01 | | | | | | | |
| | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | | 13.01 | 13.01 | | | | | | | |
| | | Physical Collocation - Space Availability Report per premises | | | CLO | PE1SR | | 1,044.07 | 1,044.07 | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.079 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 0.158 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 1.12 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX | PE1PH | 9.95 | | | | | | | | | |

| COLLOCATION - Louisiana | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | |
|-------------------------|---------------|---|---------|------|--|-------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 33.96 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 45.80 | | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | | | CLO | PE1C9 | | 77.43 | | | | | | | | | |
| | | Recurring Collocation Cable Records - per request | | | CLO | PE1CU | 10.97 | | | | | | | | | | |
| | | Recurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CE | 5.29 | | | | | | | | | | |
| | | Recurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CT | 0.08 | | | | | | | | | | |
| | | Recurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C2 | 0.04 | | | | | | | | | | |
| | | Recurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C4 | 0.13 | | | | | | | | | | |
| | | Recurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CG | 1.37 | | | | | | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | 16.44 | 10.42 | | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | 21.41 | 13.45 | | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | 26.38 | 16.49 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | | | CLO | PE1BO | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | | | CLO | PE1B1 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | | | CLO | PE1B3 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | | | CLO | PE1BP | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | | | CLO | PE1BS | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | | | CLO | PE1BE | | 37.00 | | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | | | CLO | PE1B7 | | 592.00 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.001 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0015 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 583.30 | | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.0552 | | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.61 | | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.0245 | 11.94 | 11.46 | | | | | | | | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.0491 | 12.04 | 11.53 | | | | | | | | |
| | | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 0.9605 | 21.39 | 15.47 | | | | | | | | |
| | | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 13.01 | 20.28 | 14.76 | | | | | | | | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 2.20 | 20.28 | 14.76 | | | | | | | | |
| | | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 4.21 | 24.81 | 19.29 | | | | | | | | |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 1,543.20 | | | | | | | | | |

| COLLOCATION - Louisiana | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | |
|--|---------------|--|--|--|---------|------|-----|------|--------------|-------|-------------------------|-------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | | | | | | | | | | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | | | | | | | | | | | | | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | | | | | | | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | | | | | | | | | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Application Fee | | | | | | | | | | | | | 15.20 | | | |
| | | Virtual Collocation - Cable Installation Cost, per cable | | | | | | | | | | | | | 15.20 | | | |
| | | Virtual Collocation - Floor Space, per sq. ft. | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Power, per fused amp | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per entrance cable | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop) | | | | | | | | | | | | | 15.20 | | | |
| | | Virtual Collocation - 4-wire Cross Connects (loop) | | | | | | | | | | | | | 15.20 | | | |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | | | | | | | | | | | 15.20 | | | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | | | | | | | | | | | 15.20 | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | | | | | | | | | | | 15.20 | | | |

COLLOCATION - Louisiana

| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
|---|--|---------|------|---|-------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, ULC, AMTFS, U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | CND3X | 13.21 | 20.28 | 14.76 | | | | 15.20 | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.0024 | | | | | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0036 | | | | | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable | | | AMTFS | VE1CC | | 534.79 | | | | | 15.20 | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 534.79 | | | | | 15.20 | | | | |
| | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | 10.97 | | | | | | | | | | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | 5.29 | | | | | | | | | | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | 0.08 | | | | | | | | | | |
| | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | 0.04 | | | | | | | | | | |
| | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | 0.13 | | | | | | | | | | |
| | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | 1.37 | | | | | | | | | | |
| | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 16.44 | 10.42 | | | | 15.20 | | | | |
| | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 21.41 | 13.45 | | | | 15.20 | | | | |
| | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 26.38 | 16.49 | | | | 15.20 | | | | |
| | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 27.12 | 10.42 | | | | 15.20 | | | | |
| | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 35.42 | 13.45 | | | | 15.20 | | | | |
| | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 43.72 | 16.49 | | | | 15.20 | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.0296 | 11.94 | 11.46 | | | | 15.20 | | | | |
| | Virtual Collocation - 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.0296 | 11.94 | 11.46 | | | | 15.20 | | | | |
| | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.0296 | 11.94 | 11.46 | | | | 15.20 | | | | |
| | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.0296 | 11.94 | 11.46 | | | | 15.20 | | | | |
| | Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.0296 | 11.94 | 11.46 | | | | 15.20 | | | | |
| | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.0296 | 11.94 | 11.46 | | | | 15.20 | | | | |
| | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 0.0591 | 12.04 | 11.53 | | | | 15.20 | | | | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | |

| COLLOCATION - Mississippi | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|---------------------------|--|--|---------|------|--|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 0.0576 | 12.47 | 11.94 | 6.59 | 5.91 | | 15.75 | | | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | | | CLO | PE1BA | | 1,890.38 | | | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | CLO | PE1CA | | 1,575.69 | | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1BL | | 740.76 | | | | | | | | |
| | | Physical Collocation - Space Preparation - Firm Order Processing | I | | CLO | PE1SJ | | 604.19 | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | I | | CLO | PE1SK | 2.30 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | I | | CLO | PE1SL | 2.52 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | I | | CLO | PE1SM | 85.67 | | | | | | | | | |
| | | Physical Collocation - Cable Installation | | | CLO | PE1BD | | 926.27 | 926.27 | 22.62 | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | | | CLO | PE1PJ | 5.74 | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | | | CLO | PE1PM | 17.42 | | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | I | | CLO | PE1PL | 7.33 | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | I | | CLO | PE1PR | | 398.76 | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | I | | CLO | PE1FB | 5.29 | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | I | | CLO | PE1FD | 10.58 | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | I | | CLO | PE1FE | 15.87 | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | I | | CLO | PE1FG | 36.65 | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNC NX | PE1P2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.0576 | 12.47 | 11.94 | 6.59 | 5.91 | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 1.14 | 22.16 | 16.02 | 6.60 | 5.97 | | | | | |

| COLLOCATION - Mississippi | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | |
|---------------------------|--|---------------|--|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 14.49 | 21.01 | 15.29 | 7.61 | 6.10 | | | | | |
| | | | | | | Physical Collocation - DS3 Cross-Connects | | | | | | | | | | | |
| | | | | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 2.87 | 21.01 | 15.29 | 7.61 | 6.10 | | | | | |
| | | | | | | Physical Collocation - 2-Fiber Cross-Connect | | | | | | | | | | | |
| | | | | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 5.10 | 25.70 | 19.97 | 10.01 | 8.50 | | | | | |
| | | | | | | Physical Collocation - 4-Fiber Cross-Connect | | | | | | | | | | | |
| | | | | | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | PE1BW | 183.20 | | | | | | | | | |
| | | | | | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | PE1CW | 17.97 | | | | | | | | | |
| | | | | | | Physical Collocation - Security Access System - Security System per Central Office | | | | | | | | | | | |
| | | | | | I | CLO | PE1AX | 75.23 | | | | | | | | | |
| | | | | | I | CLO | PE1A1 | 0.0576 | 27.95 | 27.95 | | | | | | | |
| | | | | | I | CLO | PE1AA | | 7.84 | 7.84 | | | | | | | |
| | | | | | | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | PE1AR | | 22.91 | 22.91 | | | | | | | |
| | | | | | | Physical Collocation - Security Access - Initial Key, per Key | PE1AK | | 13.17 | 13.17 | | | | | | | |
| | | | | | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | | | | | | | | | |
| | | | | | | CLO | PE1AL | | 13.17 | 13.17 | | | | | | | |
| | | | | | I | CLO | PE1SR | | 1,081.40 | 1,081.40 | | | | | | | |
| | | | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.0867 | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | | | | | | | | | | | |
| | | | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 0.1734 | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | | | | | | | | | | | |
| | | | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 1.22 | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | | | | | | | | | | | |
| | | | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX | PE1PH | 10.91 | | | | | | | | | |
| | | | | | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | | | | | | | | | | | |

| COLLOCATION - Mississippi | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|---------------------------|--|---|--|---------|--|-------|--------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 37.26 | | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 50.24 | | | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | | | CLO | PE1C9 | | | 77.41 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | | | CLO | PE1CR | | | 763.69 | 490.94 | 133.77 | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CD | | | 328.81 | | 190.22 | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | | 4.84 | 4.84 | 5.93 | 5.93 | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C1 | | | 2.27 | 2.27 | 2.78 | 2.78 | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C3 | | | 7.92 | 7.92 | 9.72 | 9.72 | | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CB | | | 84.98 | 84.98 | 77.58 | 77.58 | | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | | 17.02 | 10.79 | | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | | 22.17 | 13.94 | | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | | 27.32 | 17.08 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | | | CLO | PE1BV | | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | | | CLO | PE1BO | | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | | | CLO | PE1B1 | | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | | | CLO | PE1B3 | | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | | | CLO | PE1BP | | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | | | CLO | PE1BS | | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | | | CLO | PE1BE | | | 37.00 | | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | | | CLO | PE1B7 | | | 592.00 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.001 | | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0015 | | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | | 583.13 | | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.0678 | | | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 4.68 | | | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.0223 | | 12.37 | 11.87 | 6.04 | 5.45 | | | | | | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.0446 | | 12.47 | 11.94 | 6.59 | 5.91 | | | | | | |
| | | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 1.05 | | 22.16 | 16.02 | 6.60 | 5.97 | | | | | | |
| | | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 14.27 | | 21.01 | 15.29 | 7.61 | 6.10 | | | | | | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 2.42 | | 21.01 | 15.29 | 7.61 | 6.10 | | | | | | |
| | | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 4.62 | | 25.70 | 19.97 | 10.01 | 8.50 | | | | | | |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | | 1,585.83 | | | | | | | | | |

| COLLOCATION - Mississippi | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | |
|--|---------------|--|--|--|--|---------|------|-----|--|------------|--------------|---------------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FB | 5.29 | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FD | 10.58 | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FE | 15.87 | | | | | | | | |
| | | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FG | 36.65 | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | | | | | CLORS | PE1RA | | 309.48 | | 168.63 | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | | | | | CLORS | PE1RB | 210.05 | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | | | | | CLORS | PE1RD | | 13.17 | 13.17 | | | | | | |
| | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | | | | | CLORS | PE1SR | | 116.54 | 116.54 | | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | | | | | CLORS | PE1RE | | 37.77 | 37.77 | | | | | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | | | | | | CLORS | PE1RR | | 233.14 | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | | | | | CLORS | PE1RS | 6.27 | | | | | | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | | | | | CLORS | PE1RT | 0.134 | | | | | | | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | | | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Application Fee | | | | | | | AMTFS | EAF | | 1,212.25 | | 0.51 | | 15.75 | | | |
| | | Virtual Collocation - Cable Installation Cost, per cable | | | | | | | AMTFS | ESPCX | | 926.27 | | 22.62 | | 15.75 | | | |
| | | Virtual Collocation - Floor Space, per sq. ft. | | | | | | | AMTFS | ESPVX | 5.74 | | | | | | | | |
| | | Virtual Collocation - Power, per fused amp | | | | | | | AMTFS | ESPAX | 7.33 | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per entrance cable | | | | | | | AMTFS | ESPSX | 15.24 | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop) | | | | | | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ,AMTFS,UDL, UNCVX,UNCDX, UNCNXX | UEAC2 | 0.0268 | 12.37 | 11.87 | 6.04 | 5.45 | 15.75 | | | |
| | | Virtual Collocation - 4-wire Cross Connects (loop) | | | | | | | UEA,UHL,UCL,UDL, AMTFS,UAL,UDN, UNCVX,UNCDX | UEAC4 | 0.0536 | 12.47 | 11.94 | 6.59 | 5.91 | 15.75 | | | |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | | | | | AMTFS,UDL12, UDLO3,U1T48, U1T12,U1T03, ULD03,ULD12, ULD48,UDF | CNC2F | 2.91 | 21.01 | 15.29 | 7.61 | 6.10 | 15.75 | | | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | | | | | AMTFS,UDL12, UDLO3,U1T48, U1T12,U1T03, ULD03,ULD12, ULD48,UDF | CNC4F | 5.82 | 25.70 | 19.97 | 10.01 | 8.50 | 15.75 | | | |
| | | Virtual Collocation - Special Access & UNE, cross-connect per DS1 | | | | | | | USL,ULC,AMTFS, ULR,UXTD1, UNC1X,ULDD1, U1TD1,USLEL, UNLD1 | CNC1X | 1.14 | 22.16 | 16.02 | 6.60 | 5.97 | 15.75 | | | |

| COLLOCATION - Mississippi | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|---|---------------|--|---------|------|---|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, ULC, AMTFS, U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | CND3X | 14.49 | 21.01 | 15.29 | 7.61 | 6.10 | | 15.75 | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.0025 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0037 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable | | | AMTFS | VE1CC | | 534.65 | | | | | 15.75 | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 534.65 | | | | | 15.75 | | | |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 763.69 | 490.94 | 133.77 | 133.77 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 328.81 | 328.81 | 190.22 | 190.22 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 4.84 | 4.84 | 5.93 | 5.93 | | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 2.27 | 2.27 | 2.78 | 2.78 | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 7.92 | 7.92 | 9.72 | 9.72 | | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 84.98 | 84.98 | 77.58 | 77.58 | | | | | |
| | | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 17.02 | 10.79 | | | | 15.75 | | | |
| | | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 22.17 | 13.94 | | | | 15.75 | | | |
| | | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 27.32 | 17.08 | | | | 15.75 | | | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 28.09 | 10.79 | | | | 15.75 | | | |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 36.69 | 13.94 | | | | 15.75 | | | |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 45.28 | 17.08 | | | | 15.75 | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.0268 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Virtual Collocation - 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.0268 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.0268 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.0268 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.0268 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.0268 | 12.37 | 11.87 | 6.04 | 5.45 | | 15.75 | | | |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 0.0536 | 12.47 | 11.94 | 6.59 | 5.91 | | 15.75 | | | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | |

| COLLOCATION - North Carolina | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|------------------------------|---------------|--|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.32 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.32 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.32 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.32 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.32 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.32 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 0.64 | 41.91 | 39.25 | | | | | 26.94 | 12.76 | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | I | | CLO | PE1BA | | 3,850.00 | 3,850.00 | | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | CLO | PE1CA | | 3,119.00 | 3,119.00 | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1BL | | 741.44 | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | I | | CLO | PE1SK | 1.57 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | I | | CLO | PE1SL | 3.26 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | I | | CLO | PE1SM | 110.79 | | | | | | | | | |
| | | Space Preparation Fees - Power Per Nominal -48V Dc Amp | I | | CLO | PE1FH | 5.76 | | | | | | | | | |
| | | Physical Collocation - Cable Installation | I | | CLO | PE1BD | | 2,305.00 | 2,305.00 | | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | I | | CLO | PE1PJ | 3.45 | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | I | | CLO | PE1PM | 21.33 | | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | I | | CLO | PE1PL | 8.50 | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | I | | CLO | PE1PR | | 399.13 | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | I | | CLO | PE1FB | 5.50 | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | I | | CLO | PE1FD | 11.01 | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | I | | CLO | PE1FE | 16.51 | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | I | | CLO | PE1FG | 38.12 | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | I | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX | PE1P2 | 0.32 | 41.78 | 39.23 | | | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | I | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.64 | 41.91 | 39.25 | | | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | I | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 2.34 | 71.02 | 51.08 | | | | | | | |

| COLLOCATION - North Carolina | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | |
|------------------------------|---------------|---|---|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Physical Collocation - DS3 Cross-Connects | I | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 42.84 | 69.84 | 49.43 | | | | | | | |
| | | Physical Collocation - 2-Fiber Cross-Connect | I | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 2.94 | 51.97 | 38.59 | | | | | | | |
| | | Physical Collocation - 4-Fiber Cross-Connect | I | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 5.62 | 64.53 | 51.15 | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | I | | | CLO | PE1BW | 102.76 | | | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | I | | | CLO | PE1CW | 10.44 | | | | | | | | | |
| | | Physical Collocation - Security Access System - Security System per Central Office | I | | | CLO | PE1AX | 41.03 | | | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Activation, per Card | I | | | CLO | PE1A1 | 0.062 | 55.30 | 55.30 | | | | | | | |
| | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | I | | | CLO | PE1AA | | 15.51 | 15.51 | | | | | | | |
| | | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | | | | CLO | PE1AR | | 45.34 | 45.34 | | | | | | | |
| | | Physical Collocation - Security Access - Initial Key, per Key | | | | CLO | PE1AK | | 26.18 | 26.18 | | | | | | | |
| | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | | CLO | PE1AL | | 26.18 | 26.18 | | | | | | | |
| | | Physical Collocation - Space Availability Report per premises | I | | | CLO | PE1SR | | 2,140.00 | 2,140.00 | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.10 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 0.19 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 0.79 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLsx | PE1PH | 4.85 | | | | | | | | | |

| COLLOCATION - North Carolina | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | |
|------------------------------|--|---|---------|------|--|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 45.30 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 61.09 | | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | | | CLO | PE1C9 | | 77.48 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | | | CLO | PE1CR | | 1,707.00 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CD | | 923.08 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 18.02 | 18.02 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C1 | | 8.43 | 8.43 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C3 | | 29.51 | 29.51 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CB | | 278.82 | 278.82 | | | | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | 42.92 | 25.56 | | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | 54.51 | 32.44 | | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | 66.10 | 39.32 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | | | CLO | PE1BO | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | | | CLO | PE1B1 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | | | CLO | PE1B3 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | | | CLO | PE1BP | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | | | CLO | PE1BS | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | | | CLO | PE1BE | | 37.00 | | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | | | CLO | PE1B7 | | 592.00 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.0018 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0027 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 583.66 | | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.179 | | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.96 | | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.32 | 41.78 | 39.23 | | | | | | | | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.64 | 41.91 | 39.25 | | | | | | | | |
| | | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 2.34 | 71.02 | 51.08 | | | | | | | | |
| | | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 42.84 | 69.84 | 49.43 | | | | | | | | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 2.94 | 51.97 | 38.59 | | | | | | | | |
| | | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 5.62 | 64.53 | 51.15 | | | | | | | | |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 3,153.00 | | | | | | | | | |

| COLLOCATION - North Carolina | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | |
|--|---------------|--|--|--|--|---------|------|-----|---|------------|--------------|---------------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FB | 5.50 | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FD | 11.01 | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FE | 16.51 | | | | | | | | |
| | | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | | | | | CLOAC | PE1FG | 38.12 | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | | | | | CLORS | PE1RA | | 865.34 | 865.34 | | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | | | | | CLORS | PE1RB | 254.02 | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | | | | | CLORS | PE1RD | | 26.06 | 26.06 | | | | | | |
| | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | | | | | CLORS | PE1SR | | 230.60 | 230.60 | | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | | | | | CLORS | PE1RE | | 74.74 | 74.74 | | | | | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | | | | | | CLORS | PE1RR | | 232.94 | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | | | | | CLORS | PE1RS | 6.27 | | | | | | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | | | | | CLORS | PE1RT | 0.134 | | | | | | | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | | | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Application Fee | | | | | | | AMTFS | EAF | | 2,848.30 | 2,848.30 | | | | 26.94 | 12.76 | |
| | | Virtual Collocation - Cable Installation Cost, per cable | | | | | | | AMTFS | ESPCX | | 2,750.00 | 2,750.00 | | | | 26.94 | 12.76 | |
| | | Virtual Collocation - Floor Space, per sq. ft. | | | | | | | AMTFS | ESPVX | 3.20 | | | | | | | | |
| | | Virtual Collocation - Power, per fused amp | | | | | | | AMTFS | ESPAX | 3.48 | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per entrance cable | | | | | | | AMTFS | ESPSX | 13.35 | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop) | | | | | | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,UEQ,AMTFS,UDL,UNCVX,UNCDX,UNCNX | UEAC2 | 0.09 | 41.78 | 39.23 | 4.75 | 4.75 | | 26.94 | 12.76 | |
| | | Virtual Collocation - 4-wire Cross Connects (loop) | | | | | | | UEA,UHL,UCL,UDL,AMTFS,UAL,UDN,UNCVX,UNCDX | UEAC4 | 0.18 | 41.91 | 39.25 | 4.73 | 4.73 | | 26.94 | 12.76 | |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | | | | | AMTFS,UDL12,UDLO3,U1T48,U1T12,U1T03,ULDO3,ULD12,ULD48,UDF | CNC2F | 15.99 | 67.34 | 48.55 | | | | 26.94 | 12.76 | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | | | | | AMTFS,UDL12,UDLO3,U1T48,U1T12,U1T03,ULDO3,ULD12,ULD48,UDF | CNC4F | 28.74 | 82.35 | 63.56 | | | | 26.94 | 12.76 | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | | | | | USL,ULC,AMTFS,ULR,UXTD1,UNC1X,ULDD1,U1TD1,USLEL,UNLD1 | CNC1X | 0.97 | 71.02 | 51.08 | | | | 26.94 | 12.76 | |

| COLLOCATION - North Carolina | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|---|---------------|--|---------|------|---|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, ULC, AMTFS, U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | CND3X | 56.25 | 151.90 | 11.83 | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.0028 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0041 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable | | | AMTFS | VE1CC | | 532.72 | | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 532.72 | | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 1,707.00 | | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 923.08 | | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 18.02 | 18.02 | | | | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 8.43 | 8.43 | | | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 29.51 | 29.51 | | | | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 278.82 | 278.82 | | | | | | | |
| | | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 41.00 | 25.00 | | | | | 26.94 | 12.76 | |
| | | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 48.00 | 30.00 | | | | | 26.94 | 12.76 | |
| | | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 55.00 | 35.00 | | | | | 26.94 | 12.76 | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 30.64 | 30.64 | | | | | 26.94 | 12.76 | |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 35.77 | 35.77 | | | | | 26.94 | 12.76 | |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 40.90 | 40.90 | | | | | 26.94 | 12.76 | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.09 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.09 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.09 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.09 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.09 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.09 | 41.78 | 39.23 | | | | | 26.94 | 12.76 | |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 0.18 | 41.91 | 39.25 | | | | | 26.94 | 12.76 | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | |

| COLLOCATION - South Carolina | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | |
|------------------------------|---------------|--|--|--|---------|------|-----|--|--------------|--------|-------------------------|----------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | | | | UEPSR | PE1R2 | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | | | | UEPSP | PE1R2 | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | | | | UEPSE | PE1R2 | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | | | | UEPSB | PE1R2 | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | | | | UEPSX | PE1R2 | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | | | | UEPTX | PE1R2 | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | | | | UEPEX | PE1R4 | 1.12 | 22.08 | 15.96 | 6.42 | 5.80 | | 15.69 | | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Application Fee - Initial | | | | | | CLO | PE1BA | | 1,883.67 | 1,883.67 | | | | | | |
| | | Physical Collocation - Application Fee - Subsequent | | | | | | CLO | PE1CA | | 1,570.10 | 1,570.10 | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | | | | | | CLO | PE1BL | | 743.66 | | | | | | | |
| | | Physical Collocation - Space Preparation - Firm Order Processing | | | | | | CLO | PE1SJ | | 602.05 | 602.05 | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | | | | | CLO | PE1SK | 2.75 | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | | | | | | CLO | PE1SL | 3.24 | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | | | | | | CLO | PE1SM | 110.16 | | | | | | | | |
| | | Physical Collocation - Cable Installation | | | | | | CLO | PE1BD | | 794.22 | 794.22 | 22.54 | 22.54 | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | | | | | | CLO | PE1PJ | 3.95 | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | | | | | | CLO | PE1PM | 21.33 | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | | | | | | CLO | PE1PL | 9.19 | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | | | | I | | CLO | PE1PR | | 400.33 | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | | | | | | CLO | PE1FB | 5.67 | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | | | | | | CLO | PE1FD | 11.36 | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | | | | | | CLO | PE1FE | 17.03 | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | | | | | | CLO | PE1FG | 39.33 | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | | | | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNC NX | PE1P2 | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | | | | | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.0682 | 12.42 | 11.90 | 6.40 | 5.74 | | | | |
| | | Physical Collocation - DS1 Cross-Connects | | | | | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 1.12 | 22.08 | 15.96 | 6.42 | 5.80 | | | | |

| COLLOCATION - South Carolina | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | |
|------------------------------|---------------|---|---------|------|--|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Physical Collocation - DS3 Cross-Connects | | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 14.21 | 20.94 | 15.23 | 7.39 | 5.93 | | | | | | |
| | | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 2.82 | 20.94 | 15.23 | 7.40 | 5.93 | | | | | | |
| | | Physical Collocation - 4-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 5.01 | 25.61 | 19.90 | 9.73 | 8.26 | | | | | | |
| | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | | | CLO | PE1BW | 219.19 | | | | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | | | CLO | PE1CW | 21.50 | | | | | | | | | | |
| | | Physical Collocation - Security Access System - Security System per Central Office | | | CLO | PE1AX | 74.72 | | | | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Activation, per Card | | | CLO | PE1A1 | 0.0601 | 27.85 | 27.85 | | | | | | | | |
| | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | | 7.81 | 7.81 | | | | | | | | |
| | | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | | | CLO | PE1AR | | 22.83 | 22.83 | | | | | | | | |
| | | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PE1AK | | 13.13 | 13.13 | | | | | | | | |
| | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | | 13.13 | 13.13 | | | | | | | | |
| | | Physical Collocation - Space Availability Report per premises | | | CLO | PE1SR | | 1,077.57 | 1,077.57 | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.085 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 0.1701 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 1.20 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX | PE1PH | 10.71 | | | | | | | | | | |

COLLOCATION - South Carolina

| CATEGORY | | RATE ELEMENTS | Interi m | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l | |
|----------------------|--|---|-------------|------|--|-------|------------|--------------|--------|-------------------------|---|---|--|--|---|---|-------|
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 36.55 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 49.29 | | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | | | CLO | PE1C9 | | 77.71 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | | | CLO | PE1CR | | 760.98 | 489.20 | 133.29 | 133.29 | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | | | CLO | PE1CD | | 327.65 | 327.65 | 189.54 | 189.54 | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 4.82 | 4.82 | 5.91 | 5.91 | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C1 | | 2.26 | 2.26 | 2.77 | 2.77 | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | | | CLO | PE1C3 | | 7.90 | 7.90 | 9.68 | 9.68 | | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CB | | 84.68 | 84.68 | 77.30 | 77.30 | | | | | | |
| | | Physical Collocation - Security Escort - Basic, per Half Hour | | | CLO,CLORS | PE1BT | | 16.96 | 10.75 | | | | | | | | |
| | | Physical Collocation - Security Escort - Overtime, per Half Hour | | | CLO,CLORS | PE1OT | | 22.10 | 13.89 | | | | | | | | |
| | | Physical Collocation - Security Escort - Premium, per Half Hour | | | CLO,CLORS | PE1PT | | 27.23 | 17.02 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | | | CLO | PE1BO | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | | | CLO | PE1B1 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | | | CLO | PE1B3 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | | | CLO | PE1BP | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | | | CLO | PE1BS | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | | | CLO | PE1BE | | 37.00 | | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | | | CLO | PE1B7 | | 592.00 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.001 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO, UE3, USL | PE1DS | 0.0015 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 584.42 | | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.0939 | | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 6.40 | | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.0264 | 12.32 | 11.83 | 6.04 | 5.45 | | | | | | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.0527 | 12.42 | 11.90 | 6.40 | 5.74 | | | | | | |
| | | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 1.03 | 22.08 | 15.96 | 6.42 | 5.80 | | | | | | |
| | | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 14.00 | 20.94 | 15.23 | 7.39 | 5.93 | | | | | | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 2.37 | 20.94 | 15.23 | 7.40 | 5.93 | | | | | | |
| | | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 4.53 | 25.61 | 19.90 | 9.73 | 8.26 | | | | | | |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 1,580.20 | | | | | | | | | |

| COLLOCATION - South Carolina | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | |
|--|---------------|--|---------|------|---|-------|------------|--------------|----------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FB | 5.67 | | | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FD | 11.36 | | | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FE | 17.03 | | | | | | | | | | |
| | | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FG | 39.33 | | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 308.38 | 308.38 | 168.60 | 168.60 | | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PE1RB | 246.44 | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 13.13 | 13.13 | | | | | | | | |
| | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | CLORS | PE1SR | | 116.13 | 116.13 | | | | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | CLORS | PE1RE | | 37.64 | 37.64 | | | | | | | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | | CLORS | PE1RR | | 234.50 | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | CLORS | PE1RS | 6.27 | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | CLORS | PE1RT | 0.134 | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Application Fee | | | AMTFS | EAF | | 1,207.95 | 1,207.95 | 0.51 | 0.51 | | 15.69 | | | | |
| | | Virtual Collocation - Cable Installation Cost, per cable | | | AMTFS | ESPCX | | 794.22 | 794.22 | 22.54 | 22.54 | | 15.69 | | | | |
| | | Virtual Collocation - Floor Space, per sq. ft. | | | AMTFS | ESPVX | 3.95 | | | | | | | | | | |
| | | Virtual Collocation - Power, per fused amp | | | AMTFS | ESPAX | 9.19 | | | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per entrance cable | | | AMTFS | ESPSX | 18.66 | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop) | | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX | UEAC2 | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | | | |
| | | Virtual Collocation - 4-wire Cross Connects (loop) | | | UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX | UEAC4 | 0.0634 | 12.42 | 11.90 | 6.40 | 5.74 | | 15.69 | | | | |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UDF | CNC2F | 2.86 | 20.94 | 15.23 | 7.40 | 5.93 | | 15.69 | | | | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UDF | CNC4F | 5.71 | 25.61 | 19.90 | 9.73 | 8.26 | | 15.69 | | | | |
| | | Virtual collocation - Special Access & UNE,cross-connect per DS1 | | | USL,ULC,AMTFS, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1 | CNC1X | 1.12 | 22.08 | 15.96 | 6.42 | 5.80 | | 15.69 | | | | |

| COLLOCATION - South Carolina | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | |
|---|--|--|---------|------|---|-------|------------|--------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, ULC, AMTFS, U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | CND3X | 14.21 | 20.94 | 15.23 | 7.39 | 5.93 | | 15.69 | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.0022 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0033 | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable | | | AMTFS | VE1CC | | 536.56 | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 536.56 | | | | | | | | |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 760.98 | 489.20 | 133.29 | 133.29 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 327.65 | 327.65 | 189.54 | 189.54 | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 4.82 | 4.82 | 5.91 | 5.91 | | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 2.26 | 2.26 | 2.77 | 2.77 | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 7.90 | 7.90 | 9.68 | 9.68 | | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 84.68 | 84.68 | 77.30 | 77.30 | | | | | |
| | | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 16.96 | 10.75 | | | | 15.69 | | | |
| | | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 22.10 | 13.89 | | | | 15.69 | | | |
| | | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 27.23 | 17.02 | | | | 15.69 | | | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 27.99 | 10.75 | | | | 15.69 | | | |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 36.56 | 13.89 | | | | 15.69 | | | |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 45.12 | 17.02 | | | | 15.69 | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | | |
| | | Virtual Collocation - 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | | |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | 15.69 | | | |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 1.12 | 22.08 | 15.96 | 6.42 | 5.80 | | 15.69 | | | |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | |

COLLOCATION - Tennessee

| CATEGORY | | RATE ELEMENTS | Interi m | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l | |
|----------------------|--|--|-------------|------|---|-------|------------|-----------------------|----------|----------------------------------|---|---|--|--|---|---|------|
| | | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring Disconnect First | Add'l | OSS Rates (\$) | | | | | |
| | | | | | | | | | | | | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | PE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | PE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | PE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus | | | UEPSB | PE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | PE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | PE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | PE1R4 | 0.50 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| PHYSICAL COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Physical Collocation - Cageless - Application Fee | | | CLO | PE1CH | | 2,633.00 | 2,633.00 | | | | | | | | |
| | | Physical Collocation Administrative Only - Application Fee | I | | CLO | PE1BL | | 743.25 | | | | | | | | | |
| | | Physical Collocation - Space Preparation - C.O. Modification per square ft. | I | | CLO | PE1SK | 2.74 | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | I | | CLO | PE1SL | 2.95 | | | | | | | | | | |
| | | Physical Collocation - Space Preparation - Common Systems Modification per Cage | I | | CLO | PE1SM | 100.14 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Cable Installation Cost, per cable | | | CLO | PR1ZA | | 1,749.00 | 1,749.00 | | | | | | | | |
| | | Physical Collocation - Cageless - Floor Space, per sq. ft. | | | CLO | PR1ZB | 3.91 | | | | | | | | | | |
| | | Physical Collocation - Floor Space per Sq. Ft. | I | | CLO | PE1PJ | 5.94 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Cable Support Structure | | | CLO | PE1CJ | 17.87 | | | | | | | | | | |
| | | Physical Collocation - Cable Support Structure, Per Entrance Cable | I | | CLO | PE1PM | 19.80 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Floor Space Power, per Fused Amp | | | CLO | PR1ZC | 6.79 | | | | | | | | | | |
| | | Physical Collocation - Power -48V DC Power, per Fused Amp | I | | CLO | PE1PL | 8.87 | | | | | | | | | | |
| | | Physical Collocation - Power Reduction, Application Fee | I | | CLO | PE1PR | | 400.10 | | | | | | | | | |
| | | Physical Collocation - 120V, Single Phase Standby Power Rate | I | | CLO | PE1FB | 5.60 | | | | | | | | | | |
| | | Physical Collocation - 240V, Single Phase Standby Power Rate | I | | CLO | PE1FD | 11.22 | | | | | | | | | | |
| | | Physical Collocation - 120V, Three Phase Standby Power Rate | I | | CLO | PE1FE | 16.82 | | | | | | | | | | |
| | | Physical Collocation - 277V, Three Phase Standby Power Rate | I | | CLO | PE1FG | 38.84 | | | | | | | | | | |
| | | Physical Collocation - 2-Wire Cross-Connects | I | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX | PE1P2 | 0.033 | 33.82 | 31.92 | | | | | | | | |
| | | Physical Collocation - 4-Wire Cross-Connects | I | | CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL | PE1P4 | 0.066 | 33.94 | 31.95 | | | | | | | | |
| | | Physical Collocation - DS1 Cross-Connects | I | | CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL | PE1P1 | 1.51 | 53.27 | 40.16 | | | | | | | | |

| COLLOCATION - Tennessee | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|-------------------------|---------------|--|---------|------|---|-------|------------|--------------------|----------|-------------------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring Disconnect First | Add'l | OSS Rates (\$) | | | | |
| | | | | | | | | | | | | SOME C | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Physical Collocation - DS3 Cross-Connects | I | | CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL | PE1P3 | 19.26 | 52.37 | 38.89 | | | | | | | |
| | | Physical Collocation - 2-Fiber Cross-Connect | I | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 15.64 | 41.56 | 29.82 | 12.96 | 10.34 | | | 2.69 | 2.69 | 1.56 |
| | | Physical Collocation - Cageless - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1CK | 3.03 | 41.56 | 29.82 | 12.96 | 10.34 | | | | | |
| | | Physical Collocation - 4-Fiber Cross-Connect | I | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F4 | 28.11 | 50.53 | 38.78 | 16.97 | 14.35 | | | 2.69 | 2.69 | 1.56 |
| | | Physical Collocation - Cageless - 4-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1CL | 6.06 | 50.53 | 38.78 | 16.97 | 14.35 | | | | | |
| | | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | I | | CLO | PE1BW | 218.53 | | | | | | | | | |
| | | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | I | | CLO | PE1CW | 21.44 | | | | | | | | | |
| | | Physical Collocation - Security Access System - Security System per Central Office | I | | CLO | PE1AX | 55.99 | | | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Activation, per Card | I | | CLO | PE1A1 | 0.059 | 55.67 | 55.67 | | | | | | | |
| | | Physical Collocation - Space Availability Report per premises | | | CLO | PE1SR | | 2,027.00 | 2,154.00 | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect | I | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX | PE1PE | 0.40 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect | I | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX | PE1PF | 1.20 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect | I | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ,CLO,WDS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1 | PE1PG | 1.20 | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect | I | | UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX | PE1PH | 8.00 | | | | | | | | | |

| COLLOCATION - Tennessee | | | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | |
|-------------------------|---------------|--|---------|------|--|-------|------------|--------------------|----------|--------------------|------------------|----------------------------------|--------------------------------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l |
| | | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring First | Disconnect Add'l | OSS Rates (\$) | | | | | |
| | | | | | | | | | | | | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, Per Cross-Connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B2 | 38.79 | | | | | | | | | | |
| | | POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1B4 | 52.31 | | | | | | | | | | |
| | | Physical Collocation - Request Resend of CFA Information, per CLI | I | | CLO | PE1C9 | | 77.67 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - per request | I | | CLO | PE1CR | | 1,711.00 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record | I | | CLO | PE1CD | | 925.06 | | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | I | | CLO | PE1CO | | 18.05 | 18.05 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS1, per T1TIE | I | | CLO | PE1C1 | | 8.45 | 8.45 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - DS3, per T3TIE | I | | CLO | PE1C3 | | 29.57 | 29.57 | | | | | | | | |
| | | Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records | I | | CLO | PE1CB | | 279.42 | 279.42 | | | | | | | | |
| | | Phsical Collocation - Cageless - Security Escort - Basic, per Half Hour | | | CLO | PR1ZM | | 33.15 | 20.44 | | | | | | | | |
| | | Physical Collocation - Cageless - Security Escort - Overtime, per Half Hour | | | CLO | PR1ZN | | 41.50 | 25.61 | | | | | | | | |
| | | Physical Collocation - Cageless - Security Escort - Premium, per Half Hour | | | CLO | PR1ZO | | 49.86 | 30.79 | | | | | | | | |
| | | V to P Conversion, Per Customer Request-Voice Grade | I | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS0 | I | | CLO | PE1BO | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request-DS1 | I | | CLO | PE1B1 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer request-DS3 | I | | CLO | PE1B3 | | 52.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per VG Circuit Reconfigured | I | | CLO | PE1BR | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured | I | | CLO | PE1BP | | 23.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured | I | | CLO | PE1BS | | 33.00 | | | | | | | | | |
| | | V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured | I | | CLO | PE1BE | | 37.00 | | | | | | | | | |
| | | V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof | I | | CLO | PE1B7 | | 592.00 | | | | | | | | | |
| | | Physical Caged Collocation-App Cost(initial & sub)-Planning, per request | | | CLO | PE1AC | 16.16 | 2,903.66 | 2,903.66 | | | | | | | | |
| | | Physical Caged Collocation-Space Prep-Grounding, per location | | | CLO | PE1BB | 4.32 | | | | | | | | | | |
| | | Physical Caged Collocation-Space Prep-Power Delivery, per 40 amp Feed | | | CLO | PE1SN | | 142.40 | | | | | | | | | |
| | | Physical Caged Collocation-Space Prep-Power Delivery, per 100 amp Feed | | | CLO | PE1SO | | 185.72 | | | | | | | | | |
| | | Physical Caged Collocation-Space Prep-Power Delivery, per 200 amp Feed | | | CLO | PE1SP | | 242.05 | | | | | | | | | |
| | | Physical Caged Collocation-Space Enclosure-Cage Preparation, per first 100 sq. ft. | | | CLO | PE1S1 | 110.97 | | | | | | | | | | |
| | | Physical Caged Collocation-Space Enclosure-Cage Preparation2, per add'l 50 sq. ft. | | | CLO | PE1S5 | 55.49 | | | | | | | | | | |

| COLLOCATION - Tennessee | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|-------------------------|---------------|---|---------|------|------------------------|-------|------------|--------------------|-------|--------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring First | Disconnect Add'l | OSS Rates (\$) | | | | | |
| | | | | | | | | | | | | SOMEc | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Physical Caged collocation-Cable Installation-Entrance Fiber Structure, interduct per ft. | | | CLO | PE1CP | 0.0156 | | | | | | | | | | |
| | | Physical Caged Collocation-Cable Installation-Entrance Fiber, per cable | | | CLO | PE1CQ | 2.56 | 944.27 | | | | | | | | | |
| | | Physical Caged Collocation-Floor Space-Land & Buildings, per sq. ft. | | | CLO | PE1FS | 5.94 | | | | | | | | | | |
| | | Physical Caged Collocation-Cable Support Structure-Cable Racking, per entrance cable | | | CLO | PE1CS | 21.47 | | | | | | | | | | |
| | | Physical Caged Collocation-Power-Power Construction, per amp DC plant | | | CLO | PE1PN | 3.55 | | | | | | | | | | |
| | | Physical Caged Collocation-Power-Power Consumption,per amp AC usage | | | CLO | PE1PO | 2.03 | | | | | | | | | | |
| | | Physical Caged Collocation-2-wire Cross Connects-Voice Grade ckts, per ckt. | | | CLO | PE12C | 0.0475 | 7.68 | | | | | | | | | |
| | | Physical Caged Collocation-4-wire Cross Connects-Voice Grade Ckts, per ckt. | | | CLO | PE14C | 0.0475 | 7.68 | | | | | | | | | |
| | | Physical Caged Collocation-DS1 Cross Connects-connection to DCS, per ckt. | | | CLO | PE11S | 7.68 | 41.65 | | | | | | | | | |
| | | Physical Caged Collocation-DS1 Cross Connects-Connection to DSX, per ckt. | | | CLO | PE11X | 0.38 | 41.65 | | | | | | | | | |
| | | Physical Caged Collocation-DS3 Cross Connects-Connection to DCS, per ckt. | | | CLO | PE13S | 53.96 | 298.03 | | | | | | | | | |
| | | Physical Caged Collocation-DS3 Cross Connects-Connection to DSX, per ckt. | | | CLO | PE13X | 9.32 | 298.03 | | | | | | | | | |
| | | Physical Caged Collocation-Security Access-Access Cards, per 5 Cards | | | CLO | PE1A2 | | 76.10 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft. | | | CLO,UDF | PE1ES | 0.0013 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft. | | | CLO | PR1ZH | 0.0031 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Co-Carrier Cross Connects-Fiber Cable Support Structure, per cable | | | CLO | PR1ZK | | 555.03 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft. | | | CLO | PE1DS | 0.0019 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft. | | | CLO | PR1ZJ | 0.0045 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | CLO | PR1ZL | | 555.03 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects Only - Application Fee, per application | | | CLO | PE1DT | | 585.09 | | | | | | | | | |
| ADJACENT COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.0656 | | | | | | | | | | |
| | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.53 | | | | | | | | | | |
| | | Adjacent Collocation - 2-Wire Cross-Connects | | | CLOAC | PE1P2 | 0.34 | 11.12 | 10.18 | 11.33 | 10.23 | | 1.77 | 1.77 | 1.12 | 1.12 | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL, CLOAC | PE1P4 | 0.33 | 11.30 | 10.31 | 11.62 | 10.44 | | 1.77 | 1.77 | 1.12 | 1.12 | |
| | | Adjacent Collocation - DS1 Cross-Connects | | | USL,CLOAC | PE1P1 | 1.70 | 28.39 | 16.88 | 11.65 | 10.54 | | 1.77 | 1.77 | 1.12 | 1.12 | |
| | | Adjacent Collocation - DS3 Cross-Connects | | | CLOAC | PE1P3 | 19.03 | 26.23 | 15.51 | 13.40 | 10.77 | | 1.77 | 1.77 | 1.12 | 1.12 | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1F2 | 3.49 | 26.23 | 15.51 | 13.41 | 10.78 | | 1.77 | 1.77 | 1.12 | 1.12 | |
| | | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1F4 | 6.50 | 29.75 | 19.02 | 17.60 | 14.97 | | 1.77 | 1.77 | 1.12 | 1.12 | |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 2,973.00 | | | | | | | | | |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FB | 5.81 | | | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FD | 11.64 | | | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FE | 17.45 | | | | | | | | | | |
| | | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1FG | 40.30 | | | | | | | | | | |

| COLLOCATION - Tennessee | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | | | | | | | |
|--|---------------|--|---------|------|--|-------|------------|--------------------|----------|-------------------------------|----------------------------------|--------------------------------------|--|--|---|---|--------|-------|-------|-------|-------|-------|
| CATEGORY | RATE ELEMENTS | | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | | | | | | |
| | | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring Disconnect First | Add'l | OSS Rates (\$) | | | | | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| PHYSICAL COLLOCATION IN THE REMOTE SITE | | | | | | | | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 580.20 | | 312.76 | | | | | | | | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PE1RB | 220.41 | | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 24.69 | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | | | CLORS | PE1SR | | 218.49 | | | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | CLORS | PE1RE | | 70.81 | | | | | | | | | | | | | | |
| | | Remote Site DLEC Data (BRSD), per Compact Disk, per CO | | | CLORS | PE1RR | | 234.15 | | | | | | | | | | | | | | |
| PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT | | | | | | | | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | CLORS | PE1RS | 6.27 | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | CLORS | PE1RT | 0.134 | | | | | | | | | | | | | | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | | | | | | | | | | |
| NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates. | | | | | | | | | | | | | | | | | | | | | | |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Application Fee | | | AMTFS | EAF | | 2,633.00 | 2,633.00 | | | | | | | | | 2.07 | 2.81 | 0.67 | 1.41 | |
| | | Virtual Collocation - Cable Installation Cost, per cable | | | AMTFS | ESPCX | | 1,749.00 | 1,749.00 | | | | | | | | | 2.07 | 2.81 | 0.67 | 1.41 | |
| | | Virtual Collocation - Floor Space, per sq. ft. | | | AMTFS | ESPVX | 3.91 | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Power, per fused amp | | | AMTFS | ESPAX | 6.79 | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per entrance cable | | | AMTFS | ESPSX | 17.87 | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connects (loop) | | | UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX | UEAC2 | 0.57 | 11.62 | 9.90 | 10.38 | 8.66 | | | | | | 2.07 | 2.81 | 0.67 | 1.41 | | |
| | | Virtual Collocation - 4-wire Cross Connects (loop) | | | UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX | UEAC4 | 0.57 | 11.81 | 10.04 | 10.44 | 8.67 | | | | | | 2.07 | 2.81 | 0.67 | 1.41 | | |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF | CNC2F | 3.03 | 41.56 | 29.82 | 12.96 | 10.34 | | | | | | 2.69 | 2.69 | 1.56 | 1.56 | | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF | CNC4F | 6.06 | 50.53 | 38.78 | 16.97 | 14.35 | | | | | | 2.69 | 2.69 | 1.56 | 1.56 | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | USL,ULC,AMTFS, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1 | CNC1X | 1.32 | 32.22 | 17.76 | 10.46 | 8.75 | | | | | | 2.07 | 2.81 | 0.67 | 1.41 | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL,ULC,AMTFS,U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | CND3X | 12.32 | 29.97 | 16.30 | 12.03 | 8.99 | | | | | | 2.07 | 2.81 | 0.67 | 1.41 | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot | | | AMTFS | VE1CB | 0.0031 | | | | | | | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft | | | AMTFS | VE1CD | 0.0045 | | | | | | | | | | | | | | | |

| COLLOCATION - Tennessee | | | | | | | | | | | | Attachment: 4 | | Exhibit: B | | | |
|---|--|--|---------|------|-------|-------|------------|--------------------|--------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|------|
| CATEGORY | | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | | | | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | |
| | | Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable | | | AMTFS | VE1CC | | 555.03 | | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| | | Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable | | | AMTFS | VE1CE | | 555.03 | | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 1,711.00 | | | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable record | | | AMTFS | VE1BB | | 925.06 | | | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTFS | VE1BC | | 18.05 | 18.05 | | | | | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 8.45 | 8.45 | | | | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 29.57 | 29.57 | | | | | | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTFS | VE1BF | | 279.42 | 279.42 | | | | | | | | |
| | | Virtual collocation - Security Escort - Basic, per half hour | | | AMTFS | SPTBX | | 33.15 | 20.44 | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| | | Virtual collocation - Security Escort - Overtime, per half hour | | | AMTFS | SPTOX | | 41.50 | 25.61 | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| | | Virtual collocation - Security Escort - Premium, per half hour | | | AMTFS | SPTPX | | 49.86 | 30.79 | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 30.64 | 30.64 | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 35.77 | 35.77 | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | | 40.90 | 40.90 | | | | | 2.07 | 2.81 | 0.67 | 1.41 |
| VIRTUAL COLLOCATION | | | | | | | | | | | | | | | | | |
| | | Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res | | | UEPSR | VE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus | | | UEPSP | VE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res | | | UEPSE | VE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus | | | UEPSB | VE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPSX | VE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN | | | UEPTX | VE1R2 | 0.30 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| | | Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1 | | | UEPEX | VE1R4 | 0.50 | 19.20 | 19.20 | | | | | 20.35 | 10.54 | 13.32 | 1.40 |
| Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions. | | | | | | | | | | | | | | | | | |

Attachment 5

Access to Numbers and Number Portability

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| 3. OPERATIONAL SUPPORT SYSTEM (OSS) RATES | 4 |

ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. NON-DISCRIMINATORY ACCESS TO TELEPHONE NUMBERS

- 1.1 During the term of this Agreement, where OneStar is utilizing its own switch, OneStar shall contact the North American Numbering Plan Administrator, NeuStar, for the assignment of numbering resources. In order to be assigned a Central Office Code, OneStar will be required to complete the Central Office Code (NXX) Assignment Request and Confirmation Form (Code Request Form) in accordance with Industry Numbering Committee's Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).
- 1.2 Where BellSouth provides local switching or resold services to OneStar, BellSouth will provide OneStar with on-line access to intermediate telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. OneStar acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. OneStar acknowledges that there may be instances where there is a shortage of telephone numbers in a particular rate center; and in such instances, BellSouth may request that OneStar return unused intermediate numbers to BellSouth. OneStar shall return unused intermediate numbers to BellSouth upon BellSouth's request. BellSouth shall make all such requests on a nondiscriminatory basis.
- 1.3 BellSouth will allow OneStar to designate up to 100 intermediate telephone numbers per rate center for OneStar's sole use. Assignment, reservation and use of telephone numbers shall be governed by applicable FCC rules and regulations. OneStar acknowledges that there may be instances where there is a shortage of telephone numbers in a particular rate center and BellSouth has the right to limit access to blocks of intermediate telephone numbers. These instances include: 1) where jeopardy status has been declared by the North American Numbering Plan (NANP) for a particular Numbering Plan Area (NPA); or 2) where a rate center has less than six months supply of numbering resources.

2. LOCAL SERVICE PROVIDER NUMBER PORTABILITY - PERMANENT SOLUTION (LNP)

- 2.1 The Parties will offer Number Portability in accordance with rules, regulations and guidelines adopted by the Commission, the FCC and industry fora.
- 2.2 End User Line Charge. Where OneStar subscribes to BellSouth's local switching, BellSouth shall bill and OneStar shall pay the end user line charge associated with implementing LNP as set forth in BellSouth's FCC Tariff No. 1. This charge is not subject to the resale discount set forth in Attachment 1 of this Agreement.

- 2.3 To limit service outage, BellSouth and OneStar will adhere to the process flows and cutover guidelines for porting numbers as outlined in the LNP Reference Guide, as amended from time to time. The LNP Reference Guide, incorporated herein by reference, is accessible via the Internet at the following site: <http://www.interconnection.bellsouth.com>. All intervals referenced in the LNP Reference Guide shall apply to both BellSouth and OneStar.
- 2.4 The Parties will set Location Routing Number (LRN) unconditional or 10-digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- 2.5 A trigger order is a service order issued in advance of the porting of a number. A trigger order 1) initiates call queries to the AIN SS7 network in advance of the number being ported; and 2) provides for the new service provider to be in control of when a number ports.
- 2.6 Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the end user.
- 2.7 BellSouth and OneStar will work cooperatively to implement changes to LNP process flows ordered by the FCC or as recommended by standard industry forums addressing LNP.

3. OPERATIONAL SUPPORT SYSTEM (OSS) RATES

- 3.1 The terms, conditions and rates for OSS are as set forth in Attachment 2.

Attachment 6
Pre-Ordering, Ordering, Provisioning,
Maintenance and Repair

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PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. QUALITY OF PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1.1 BellSouth shall provide pre-ordering, ordering, provisioning, and maintenance and repair services to OneStar that are equivalent to the pre-ordering, ordering, provisioning, and maintenance and repair services BellSouth provides to itself or any other CLEC where technically feasible. The guidelines for pre-ordering, ordering, provisioning, and maintenance and repair are set forth in the various guides and business rules, as appropriate, and as they are amended from time to time during this Agreement. The guides and business rules are found at <http://www.interconnection.bellsouth.com> and are incorporated herein by reference.

1.2 For purposes of this Agreement, BellSouth's regular working hours for provisioning are defined as follows:

Monday – Friday – 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated,
coordinated orders and order
coordinated-time specific)
Saturday - 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated
orders)

1.2.1 The above hours represent the hours, either Eastern or Central Time, of the location where the physical work is being performed.

1.2.2 To the extent OneStar requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians or Project Manager to work outside of regular working hours, overtime billing charges shall apply. Notwithstanding the foregoing, if such work is performed outside of regular working hours by a BellSouth technician or Project Manager during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of OneStar, BellSouth will not assess OneStar additional charges beyond the rates and charges specified in this Agreement.

2. ACCESS TO OPERATIONS SUPPORT SYSTEMS

2.1 BellSouth shall provide OneStar access to operations support systems ("OSS") functions for pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of

OneStar to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for OneStar's access and use of BellSouth's electronic interfaces are set forth at www.interconnection.bellsouth.com and are incorporated herein by reference.

- 2.1.1 Pre-Ordering. In accordance with FCC and Commission rules and orders, BellSouth will provide electronic access to the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Access is provided through the Local Exchange Navigation System (LENS) interface and the Telecommunications Access Gateway (TAG) interface. Customer record information includes customer specific information in CRIS and RSAG. OneStar shall provide to BellSouth access to customer record information including circuit numbers associated with each telephone number where applicable. OneStar shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, OneStar shall provide to BellSouth paper copies of customer record information including circuit numbers associated with each telephone number where applicable. If BellSouth requests the information before noon, the customer record information shall be provided the same day. If BellSouth requests the information after noon, the customer record information shall be provided by noon the following day.
- 2.1.2 The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. OneStar will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided. BellSouth reserves the right to audit OneStar's access to customer record information. If a BellSouth audit of OneStar's access to customer record information reveals that OneStar is accessing customer record information without having obtained the proper End User authorization, BellSouth upon reasonable notice to OneStar may take corrective action, including but not limited to suspending or terminating OneStar's electronic access to BellSouth's OSS functionality. All such information obtained through an audit shall be deemed Information covered by the Proprietary and Confidential Information section in the General Terms and Conditions of this Agreement.
- 2.1.3 Service Ordering. BellSouth will make available the Electronic Data Interchange (EDI) interface and the TAG ordering interface for the purpose of exchanging order information, including order status and completion notification, for non-complex and certain complex resale requests and certain network elements. OneStar may integrate the EDI interface or the TAG ordering interface with the TAG pre-ordering interface. In addition, BellSouth will provide integrated pre-ordering and ordering capability through the LENS interface for non-complex and certain complex resale service requests and certain network element requests.
- 2.1.4 Maintenance and Repair. OneStar may report and monitor service troubles and obtain repair services from BellSouth via electronic interfaces. BellSouth provides

several options for electronic trouble reporting. For exchange services, BellSouth will offer OneStar non-discriminatory access to the Trouble Analysis Facilitation Interface (TAFI). In addition, BellSouth will offer an industry standard, machine-to-machine Electronic Communications Trouble Administration (ECTA) Gateway interface. For designed services, BellSouth will provide non-discriminatory trouble reporting via the ECTA Gateway. BellSouth will provide OneStar an estimated time to repair, an appointment time or a commitment time, as appropriate, on trouble reports. Requests for trouble repair will be billed in accordance with the provisions of this Attachment. BellSouth and OneStar agree to adhere to BellSouth's Operational Understanding, as amended from time to time during this Agreement and as incorporated herein by reference. The Operational Understanding may be accessed via the Internet at <http://www.interconnection.bellsouth.com>.

2.2 Change Management. BellSouth provides a collaborative process for change management of the electronic interfaces through the Change Control Process (CCP). Guidelines for this process are set forth in the CCP document as amended from time to time during this Agreement. The CCP document may be accessed via the Internet at <http://www.interconnection.bellsouth.com>.

2.3 BellSouth's Versioning Policy for Electronic Interfaces. BellSouth's Versioning Policy is part of the Change Control Process (CCP). Pursuant to the CCP, BellSouth will issue new software releases for new industry standards for its EDI and TAG electronic interfaces. The Versioning Policy, including the appropriate notification to OneStar, is set forth in the CCP document as amended from time to time during this Agreement. The CCP document may be accessed via the Internet at <http://www.interconnection.bellsouth.com>.

2.4 Rates. Charges for use of OSS shall be as set forth in Attachments 1 and 2 of this Agreement and are incorporated herein by reference.

3. MISCELLANEOUS

3.1 Pending Orders. Orders placed in the hold or pending status by OneStar will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, OneStar shall be required to submit a new service request. Incorrect or invalid requests returned to OneStar for correction or clarification will be held for thirty (30) days. If OneStar does not return a corrected request within thirty (30) days, BellSouth will cancel the request.

3.2 Single Point of Contact. OneStar will be the single point of contact with BellSouth for ordering activity for network elements and other services used by OneStar to provide services to its end users, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected end user. OneStar and BellSouth shall each execute a blanket letter of authorization with respect to customer requests so that prior proof of end-user authorization will not be necessary with every request. The Parties shall each be

entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable state and federal law including, until superseded, the FCC guidelines and orders applicable to Presubscribed Interexchange Carrier (PIC) changes, including Un-PIC. Pursuant to a request from another carrier, BellSouth may disconnect any network element being used by OneStar to provide service to that end user and may reuse such network elements or facilities to enable such other carrier to provide service to the end user. BellSouth will notify OneStar that such a request has been processed but will not be required to notify OneStar in advance of such processing.

- 3.2.1 Neither BellSouth nor OneStar shall prevent or delay an end-user from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2.2 BellSouth shall provide access to customer service records (CSRs), Firm Order Confirmations (FOCs) and Local Service Request rejects within the intervals set forth in Attachment 9 of this Agreement.
- 3.2.3 OneStar shall return a FOC to BellSouth within thirty-six (36) hours after OneStar's receipt from BellSouth of a valid LSR.
- 3.2.4 OneStar shall provide a Reject Response to BellSouth within twenty-four (24) hours after BellSouth's submission of an LSR which is incomplete or incorrectly formatted.
- 3.3 Use of Facilities. When a customer of OneStar elects to discontinue service and to transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to OneStar by BellSouth. In addition, where BellSouth provides local switching, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received a request to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility. BellSouth will notify OneStar that such a request has been processed after the disconnect order has been completed.
- 3.4 Contact Numbers. The Parties agree to provide one another with toll-free nationwide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.5 Subscription Functions. In cases where BellSouth performs subscription functions for an interexchange carrier ("IXC") (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will provide the affected IXCs with the Operating Company Number (OCN) of the local provider for the purpose of obtaining end user billing account and other end user information required under subscription requirements.
- 3.6 Cancellation Charges. If OneStar cancels a request for network elements or other services, any costs incurred by BellSouth in conjunction with the provisioning of

that request will be recovered in accordance with BellSouth's Private Line Tariff or BellSouth's FCC No. 1 Tariff, Section 5.4, as applicable. Notwithstanding the foregoing, if OneStar places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements or services requested in accordance with the transmission characteristics of the network elements or services requested, cancellation charges described in this Section shall not apply. Where OneStar places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, OneStar may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should OneStar elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup.

- 3.7 Service Date Advancement Charges (a.k.a. Expedites). For Service Date Advancement requests by OneStar, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in BellSouth's FCC No. 1 Tariff, Section 5, will apply as applicable.

Attachment 7

Billing

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BILLING

1. PAYMENT AND BILLING ARRANGEMENTS

The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.

1.1 Billing. BellSouth will bill through the Carrier Access Billing System (CABS), Integrated Billing System (IBS) and/or the Customer Records Information System (CRIS) depending on the particular service(s) provided to OneStar under this Agreement. BellSouth will format all bills in Carrier Billing Output Specification (CBOS) Standard or CLUB/EDI format, depending on the type of service provided. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the applicable industry forum.

1.1.1 For any service(s) BellSouth receives from OneStar, OneStar shall bill BellSouth in CBOS format.

1.1.2 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to BellSouth.

1.1.3 BellSouth will render bills each month for lines on established bill days for each of OneStar's accounts. If either Party requests multiple billing media or additional copies of the bills, the Billing Party will provide these at a reasonable cost.

1.1.4 BellSouth will bill OneStar in advance for all services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.

1.1.4.1 For resold services, charges will be calculated on an individual End User account level, including, if applicable, any charge for usage or usage allowances. BellSouth will also bill OneStar, and OneStar will be responsible for and remit to BellSouth, all charges applicable to resold services including but not limited to 911 and E911 charges, End Users common line charges, federal subscriber line charges, telecommunications relay charges (TRS), and franchise fees, unless otherwise ordered by a Commission.

1.1.5 BellSouth will not perform billing and collection services for OneStar as a result of the execution of this Agreement. All requests for billing services should be referred to the appropriate entity or operational group within BellSouth.

1.1.6 In the event that this Agreement or an amendment to this Agreement effects a rate change to recurring rate elements that are billed in advance, BellSouth will make an adjustment to such recurring rates billed in advance and at the previously effective rate. The adjustment shall reflect billing at the new rates from the Effective Date of the Agreement or amendment.

- 1.2 Establishing Accounts. After submitting a credit profile and deposit, if required, and after receiving certification as a local exchange carrier from the appropriate regulatory agency, OneStar will provide the appropriate BellSouth advisory team/local contract manager the necessary documentation to enable BellSouth to establish accounts for Local Interconnection, Network Elements and Other Services, Collocation and/or resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide telecommunications services, the appropriate Operating Company Number (OCN) for each state as assigned by the National Exchange Carriers Association (NECA), Carrier Identification Code (CIC), Access Customer Name and Abbreviation (ACNA), Blanket Letter of Authorization (“LOA”), Misdirected Number form, and a tax exemption certificate, if applicable. Notwithstanding anything to the contrary in this Agreement, OneStar may not order services under a new account established in accordance with this Section 1.2 until 30 days after all information specified in this Section 1.2 is received from OneStar.
- 1.2.1 OCN. If OneStar needs to change its OCN(s) under which it operates when OneStar has already been conducting business utilizing those OCN(s), OneStar shall bear all costs incurred by BellSouth to convert OneStar to the new OCN(s). OCN conversion charges include all time required to make system updates to all of OneStar’s end user customer records and will be handled by the BFR/NBR process.
- 1.2.2 Payment Responsibility. Payment of all charges will be the responsibility of OneStar. OneStar shall make payment to BellSouth for all services billed. Payments made by OneStar to BellSouth as payment on account will be credited to OneStar’s accounts receivable master account. BellSouth will not become involved in billing disputes that may arise between OneStar and OneStar’s customer.
- 1.3 Payment Due. Payment for services provided will be due on or before the next bill date and is payable in immediately available funds. Payment is considered to have been made when received by BellSouth.
- 1.4 If the payment due date falls on a Sunday or on a Holiday that is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 1.6, below, shall apply.
- 1.5 Tax Exemption. Upon BellSouth’s receipt of tax exemption certificate, the total amount billed to OneStar will not include those taxes or fees from which OneStar is exempt. OneStar will be solely responsible for the computation, tracking,

reporting and payment of all taxes and like fees associated with the services provided to the end user of OneStar.

- 1.6 Late Payment. If any portion of the payment is received by BellSouth after the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment charge shall be due to BellSouth. The late payment charge shall be the portion of the payment not received by the payment due date multiplied by a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the General Subscriber Services Tariff, Section B2 of the Private Line Service Tariff or Section E2 of the Intrastate Access Tariff, as appropriate. In addition to any applicable late payment charges, OneStar may be charged a fee for all returned checks as set forth in Section A2 of the General Subscriber Services Tariff or pursuant to the applicable state law.
- 1.7 Discontinuing Service to OneStar. The procedures for discontinuing service to OneStar are as follows:
- 1.7.1 BellSouth reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of BellSouth facilities or service, abuse of BellSouth facilities, or any other violation or noncompliance by OneStar of the rules and regulations of BellSouth's tariffs.
- 1.7.2 BellSouth reserves the right to suspend or terminate service for nonpayment. If payment of amounts not subject to a billing dispute, as described in Section 2, is not received by the bill date in the month after the original bill date, BellSouth will provide written notice to OneStar that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if payment of such amounts, and all other amounts not in dispute that become past due before refusal, incompleteness or suspension, is not received by the fifteenth day following the date of the notice. In addition, BellSouth may, at the same time, provide written notice to the person designated by OneStar to receive notices of noncompliance that BellSouth may discontinue the provision of existing services to OneStar if payment of such amounts, and all other amounts not in dispute that become past due before discontinuance, is not received by the thirtieth day following the date of the initial notice.
- 1.7.3 In the case of discontinuance of services, all billed charges, as well as applicable termination charges, shall become due.
- 1.7.4 Upon discontinuance of service on OneStar's account, service to OneStar's end users will be denied. BellSouth will reestablish service for OneStar upon payment of all past due charges and the appropriate connection fee subject to BellSouth's normal application procedures. OneStar is solely responsible for notifying the end user of the proposed disconnection of the service. If within fifteen (15) days after

OneStar has been denied and no arrangements to reestablish service have been made consistent with this subsection, OneStar's service will be discontinued.

- 1.8 Deposit Policy. OneStar shall complete the BellSouth Credit Profile and provide information to BellSouth regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security. Any such security deposit shall in no way release OneStar from its obligation to make complete and timely payments of its bill. OneStar shall pay any applicable deposits prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security deposit, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in OneStar's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff. Security deposits collected under this Section shall not exceed two months' estimated billing. In the event OneStar fails to remit to BellSouth any deposit requested pursuant to this Section, service to OneStar may be terminated in accordance with the terms of Section 1.7 of this Attachment, and any security deposits will be applied to OneStar's account(s). In the event OneStar defaults on its account, service to OneStar will be terminated and any security deposits will be applied to OneStar's account.
- 1.9 Notices. Notwithstanding anything to the contrary in this Agreement, all bills and notices regarding billing matters, including notices relating to security deposits, disconnection of services for nonpayment of charges, and rejection of additional orders from OneStar, shall be forwarded to the individual and/or address provided by OneStar in establishment of its billing account(s) with BellSouth, or to the individual and/or address subsequently provided by OneStar as the contact for billing information. All monthly bills and notices described in this Section shall be forwarded to the same individual and/or address; provided, however, upon written notice from OneStar to BellSouth's billing organization, a final notice of disconnection of services purchased by OneStar under this Agreement shall be sent via certified mail to the individual(s) listed in the Notices provision of the General Terms and Conditions of this Agreement at least 30 days before BellSouth takes any action to terminate such services.
- 1.10 Rates. Rates for Optional Daily Usage File (ODUF), Access Daily Usage File (ADUF), Enhanced Optional Daily Usage File (EODUF) and Centralized Message Distribution Service (CMDs) are set out in Exhibit A to this Attachment. If no rate is identified in this Attachment, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

2. BILLING DISPUTES

2.1 Each Party agrees to notify the other Party in writing upon the discovery of a billing dispute. OneStar shall report all billing disputes to BellSouth using the Billing Adjustment Request Form (RF 1461) provided by BellSouth. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the notification date. If the Parties are unable within the 60 day period to reach resolution, then the aggrieved Party may pursue dispute resolution in accordance with the General Terms and Conditions of this Agreement.

2.2 For purposes of this Section 2, a billing dispute means a reported dispute of a specific amount of money actually billed by either Party. The dispute must be clearly explained by the disputing Party and supported by written documentation, which clearly shows the basis for disputing charges. By way of example and not by limitation, a billing dispute will not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a billing dispute include the refusal to pay other amounts owed by the billed Party until the dispute is resolved. Claims by the billed Party for damages of any kind will not be considered a billing dispute for purposes of this Section. If the billing dispute is resolved in favor of the billing Party, the disputing Party will make immediate payment of any of the disputed amount owed to the billing Party or the billing Party shall have the right to pursue normal treatment procedures. Any credits due to the disputing Party, pursuant to the billing dispute, will be applied to the disputing Party's account by the billing Party immediately upon resolution of the dispute.

2.3 If a Party disputes a charge and does not pay such charge by the payment due date, or if a payment or any portion of a payment is received by either Party after the payment due date, or if a payment or any portion of a payment is received in funds which are not immediately available to the other Party, then a late payment charge and interest, where applicable, shall be assessed. For bills rendered by either Party for payment, the late payment charge for both Parties shall be calculated based on the portion of the payment not received by the payment due date multiplied by the late factor as set forth in the following BellSouth tariffs: for services purchased from the General Subscribers Services Tariff for purposes of resale and for ports and non-designed loops, Section A2 of the General Subscriber Services Tariff; for services purchased from the Private Line Tariff for purposes of resale, Section B2 of the Private Line Service Tariff; and for designed network elements and other services and local interconnection charges, Section E2 of the Access Service Tariff. The Parties shall assess interest on previously assessed late payment charges only in a state where it has the authority pursuant to its tariffs.

3. RAO HOSTING

- 3.1 RAO Hosting, Calling Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to OneStar by BellSouth will be in accordance with the methods and practices regularly applied by BellSouth to its own operations during the term of this Agreement, including such revisions as may be made from time to time by BellSouth.
- 3.2 OneStar shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 3.3 Charges or credits, as applicable, will be applied by BellSouth to OneStar on a monthly basis in arrears. Amounts due (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.
- 3.4 OneStar must have its own unique hosted RAO code. Where BellSouth is the selected CMDS interfacing host, OneStar must request that BellSouth establish a unique hosted RAO code for OneStar. Such request shall be in writing to the BellSouth RAO Hosting coordinator and must be submitted at least eight (8) weeks prior to provision of services pursuant to this Section. Services shall commence on a date mutually agreed by the Parties.
- 3.5 BellSouth will receive messages from OneStar that are to be processed by BellSouth, another LEC in the BellSouth region or a LEC outside the BellSouth region. OneStar shall send all messages to BellSouth no later than sixty (60) days after the message date.
- 3.6 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from OneStar.
- 3.7 All data received from OneStar that is to be processed or billed by another LEC within the BellSouth region will be distributed to that LEC in accordance with the Agreement(s) in effect between BellSouth and the involved LEC.
- 3.8 All data received from OneStar that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) in effect between BellSouth and its connecting contractor.
- 3.9 BellSouth will receive messages from the CMDS network that are destined to be processed by OneStar and will forward them to OneStar on a daily basis for processing.
- 3.10 Transmission of message data between BellSouth and OneStar will be via CONNECT:Direct or CONNECT:Enterprise Client utilizing secure File Transfer Protocol (FTP).
- 3.10.1 Data circuits (private line or dial-up) will be required between BellSouth and OneStar for the purpose of data transmission when utilizing CONNECT:Direct.

Where a dedicated line is required, OneStar will be responsible for ordering the circuit and coordinating the installation with BellSouth. OneStar is responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit data will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to OneStar. Additionally, all message toll charges associated with the use of the dial circuit by OneStar will be the responsibility of OneStar. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on the OneStar end for the purpose of data transmission will be the responsibility of OneStar.

- 3.10.2 If OneStar utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of OneStar.
- 3.11 All messages and related data exchanged between BellSouth and OneStar will be formatted for EMI formatted records and packed between appropriate EMI header and trailer records in accordance with accepted industry standards.
- 3.12 OneStar will maintain recorded message detail necessary to recreate files provided to BellSouth for a period of three (3) calendar months beyond the related message dates.
- 3.13 Should it become necessary for OneStar to send data to BellSouth more than sixty (60) days past the message date(s), OneStar will notify BellSouth in advance of the transmission of the data. BellSouth will work with its connecting contractor and/or OneStar, where necessary, to notify all affected LECs.
- 3.14 In the event that data to be exchanged between the two Parties should become lost or destroyed, the Party responsible for creating the data will make every effort to restore and retransmit such data. If the data cannot be retrieved, the Party responsible for losing or destroying the data will be liable to the other Party for any resulting lost revenue. Lost revenue may be a combination of revenues that could not be billed to the end users and associated access revenues. Both Parties will work together to estimate the revenue amount based upon historical data through a method mutually agreed upon. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the resolution of the amount owed, or as mutually agreed upon by the Parties.
- 3.15 Should an error be detected by the EMI format edits performed by BellSouth on data received from OneStar, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify OneStar of the error. OneStar will correct the error(s) and will resend the entire pack to BellSouth for processing. In

the event that an out-of-sequence condition occurs on subsequent packs, OneStar will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.

- 3.16 In association with message distribution service, BellSouth will provide OneStar with associated intercompany settlements reports (CATS and NICS) as appropriate.
- 3.17 Notwithstanding anything in this Agreement to the contrary, in no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this Section 3.
- 3.18 Intercompany Settlements Messages
 - 3.18.1 Intercompany Settlements Messages facilitate the settlement of revenues associated with traffic originated from or billed by OneStar as a facilities based provider of local exchange telecommunications services outside the BellSouth region. Only traffic that originates in one Bell operating territory and bills in another Bell operating territory is included. Traffic that originates and bills within the same Bell operating territory will be settled on a local basis between OneStar and the involved company(ies), unless that company is participating in NICS.
 - 3.18.2 Both traffic that originates outside the BellSouth region by OneStar and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by OneStar, is covered by CATS. Also covered is traffic that either is originated by or billed by OneStar, involves a company other than OneStar, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).
 - 3.18.3 Once OneStar is operating within the BellSouth territory, revenues associated with calls originated and billed within the BellSouth region will be settled via NICS.
 - 3.18.4 BellSouth will receive the monthly NICS reports from Telcordia on behalf of OneStar. BellSouth will distribute copies of these reports to OneStar on a monthly basis.
 - 3.18.5 BellSouth will receive the monthly CATS reports from Telcordia on behalf of OneStar. BellSouth will distribute copies of these reports to OneStar on a monthly basis.
 - 3.18.6 BellSouth will collect the revenue earned by OneStar from the Bell operating company in whose territory the messages are billed via CATS, less a per message billing and collection fee of five cents (\$0.05), on behalf of OneStar. BellSouth will remit the revenue billed by OneStar to the Bell operating company in whose territory the messages originated, less a per message billing and collection fee of five cents (\$0.05), on behalf on OneStar. These two amounts will be netted

together by BellSouth and the resulting charge or credit issued to OneStar via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

- 3.18.7 BellSouth will collect the revenue earned by OneStar within the BellSouth territory from another CLEC also within the BellSouth territory (NICS) where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of OneStar. BellSouth will remit the revenue billed by OneStar within the BellSouth region to the CLEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two amounts will be netted together by BellSouth and the resulting charge or credit issued to OneStar via a monthly CABS miscellaneous bill.
- 3.18.8 BellSouth and OneStar agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

4. OPTIONAL DAILY USAGE FILE

- 4.1 Upon written request from OneStar, BellSouth will provide the Optional Daily Usage File (ODUF) service to OneStar pursuant to the terms and conditions set forth in this section.
- 4.2 OneStar shall furnish all relevant information required by BellSouth for the provision of the ODUF.
- 4.3 The ODUF feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a OneStar customer.
- 4.4 Charges for the ODUF will appear on OneStars' monthly bills for the previous month's usage. The charges are as set forth in Exhibit A to this Attachment. OneStar will be billed at the ODUF rates that are in effect at the end of the previous month.
- 4.5 The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 4.6 Messages that error in the billing system of OneStar will be the responsibility of OneStar. If, however, OneStar should encounter significant volumes of errored messages that prevent processing by OneStar within its systems, BellSouth will work with OneStar to determine the source of the errors and the appropriate resolution.
- 4.7 The following specifications shall apply to the ODUF feed.
 - 4.7.1 ODUF Messages to be Transmitted

- 4.7.1.1 The following messages recorded by BellSouth will be transmitted to OneStar:
 - 4.7.1.1.1 Message recording for per use/per activation type services (examples:
 - Three -Way Calling, Verify, Interrupt, Call Return, etc.)
 - 4.7.1.1.2 Measured billable Local
 - 4.7.1.1.3 Directory Assistance messages
 - 4.7.1.1.4 IntraLATA Toll
 - 4.7.1.1.5 WATS and 800 Service
 - 4.7.1.1.6 N11
 - 4.7.1.1.7 Information Service Provider Messages
 - 4.7.1.1.8 Operator Services Messages
 - 4.7.1.1.9 Operator Services Message Attempted Calls (Network Element only)
 - 4.7.1.1.10 Credit/Cancel Records
 - 4.7.1.1.11 Usage for Voice Mail Message Service
- 4.7.1.2 Rated Incollects (messages BellSouth receives from other revenue accounting offices) can also be on ODUF. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
- 4.7.1.3 BellSouth will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to OneStar.
- 4.7.1.4 In the event that OneStar detects a duplicate on ODUF they receive from BellSouth, OneStar will drop the duplicate message and will not return the duplicate to BellSouth.
- 4.7.2 ODUF Physical File Characteristics
 - 4.7.2.1 ODUF will be distributed to OneStar via CONNECT:Direct, CONNECT:Enterprise Client or another mutually agreed medium. The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.

- 4.7.2.2 Data circuits (private line or dial-up) will be required between BellSouth and OneStar for the purpose of data transmission as set forth in Section 3.10.1 above.
- 4.7.2.3 If OneStar utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of OneStar.
- 4.7.3 ODUF Packing Specifications
 - 4.7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
 - 4.7.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to OneStar which BellSouth RAO that is sending the message. BellSouth and OneStar will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by OneStar and resend the data as appropriate.

The data will be packed using ATIS EMI records.
- 4.7.4 ODUF Pack Rejection
 - 4.7.4.1 OneStar will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. OneStar will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to OneStar by BellSouth.
- 4.7.5 ODUF Control Data
 - 4.7.5.1 OneStar will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate OneStar's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by OneStar for reasons stated in the above section.
- 4.7.6 ODUF Testing
 - 4.7.6.1 Upon request from OneStar, BellSouth shall send ODUF test files to OneStar. The Parties agree to review and discuss the ODUF content and/or format. For testing of usage results, BellSouth shall request that OneStar set up a production (live) file. The live test may consist of OneStar's employees making test calls for the types of services OneStar requests on ODUF. These test calls are logged by OneStar, and the logs are provided to BellSouth. These logs will be used to verify

the files. Testing will be completed within 30 calendar days from the date on which the initial test file was sent.

5. ACCESS DAILY USAGE FILE

- 5.1 Upon written request from OneStar, BellSouth will provide the Access Daily Usage File (ADUF) service to OneStar pursuant to the terms and conditions set forth in this section.
- 5.2 OneStar shall furnish all relevant information required by BellSouth for the provision of ADUF.
- 5.3 ADUF will contain access messages associated with a port that OneStar has purchased from BellSouth
- 5.4 Charges for ADUF will appear on OneStar's monthly bills for the previous month's usage. The charges are as set forth in Exhibit A to this Attachment. OneStar will be billed at the ADUF rates that are in effect at the end of the previous month.
- 5.5 Messages that error in the billing system of OneStar will be the responsibility of OneStar. If, however, OneStar should encounter significant volumes of errored messages that prevent processing by OneStar within its systems, BellSouth will work with OneStar to determine the source of the errors and the appropriate resolution.
- 5.6 ADUF Messages To Be Transmitted
 - 5.6.1 The following messages recorded by BellSouth will be transmitted to OneStar:
 - 5.6.1.1 Recorded originating and terminating interstate and intrastate access records associated with a port.
 - 5.6.1.2 Recorded terminating access records for undetermined jurisdiction access records associated with a port.
 - 5.6.2 BellSouth will perform duplicate record checks on records processed to ADUF. Any duplicate messages detected will be dropped and not sent to OneStar.
 - 5.6.3 In the event that OneStar detects a duplicate on ADUF they receive from BellSouth, OneStar will drop the duplicate message and will not return the duplicate to BellSouth.
 - 5.6.4 ADUF Physical File Characteristics
 - 5.6.4.1 ADUF will be distributed to OneStar via CONNECT:Direct, CONNECT:Enterprise Client or another mutually agreed medium. The ADUF

feed will be a fixed block format. The data on the ADUF feed will be in a non-compacted EMI format (210 byte). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.

5.6.4.2 Data circuits (private line or dial-up) will be required between BellSouth and OneStar for the purpose of data transmission as set forth in Section 3.10.1 above.

5.6.4.3 If OneStar utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of OneStar.

5.6.5 ADUF Packing Specifications

5.6.5.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.

5.6.5.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to OneStar which BellSouth RAO is sending the message. BellSouth and OneStar will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by OneStar and resend the data as appropriate.

The data will be packed using ATIS EMI records.

5.6.6 ADUF Pack Rejection

5.6.6.1 OneStar will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. OneStar will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to OneStar by BellSouth.

5.6.7 ADUF Control Data

5.6.7.1 OneStar will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate OneStar's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by OneStar for reasons stated in the above section.

5.6.8 ADUF Testing

- 5.6.8.1 Upon request from OneStar, BellSouth shall send a test file of generic data to OneStar via Connect:Direct or Text File via E-Mail. The Parties agree to review and discuss the test file's content and/or format.

6. ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)

- 6.1 Upon written request from OneStar, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to OneStar pursuant to the terms and conditions set forth in this section. EODUF will only be sent to existing ODUF subscribers who request the EODUF option.
- 6.2 OneStar shall furnish all relevant information required by BellSouth for the provision of the Enhanced Optional Daily Usage File.
- 6.3 The Enhanced Optional Daily Usage File (EODUF) will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- 6.4 Charges for delivery of the Enhanced Optional Daily Usage File will appear on OneStar's monthly bills for the previous month's usage. The charges are as set forth in Exhibit A to this Attachment. OneStar will be billed at the EODUF rates that are in effect at the end of the previous month.
- 6.5 All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 6.6 Messages that error in the billing system of OneStar will be the responsibility of OneStar. If, however, OneStar should encounter significant volumes of errored messages that prevent processing by OneStar within its systems, BellSouth will work with OneStar to determine the source of the errors and the appropriate resolution.
- 6.7 The following specifications shall apply to the EODUF feed.
 - 6.7.1 Usage To Be Transmitted
 - 6.7.1.1 The following messages recorded by BellSouth will be transmitted to OneStar:
 - 6.7.1.1.1 Customer usage data for flat rated local call originating from OneStar's End User lines (1FB or 1FR). The EODUF record for flat rate messages will include:
 - 6.7.1.1.2 Date of Call
 - 6.7.1.1.3 From Number
 - 6.7.1.1.4 To Number
 - 6.7.1.1.5 Connect Time

- 6.7.1.1.6 Conversation Time
- 6.7.1.1.7 Method of Recording
- 6.7.1.1.8 From RAO
- 6.7.1.1.9 Rate Class
- 6.7.1.1.10 Message Type
- 6.7.1.1.11 Billing Indicators
- 6.7.1.1.12 Bill to Number
- 6.7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to OneStar.
- 6.7.1.3 In the event that OneStar detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, OneStar will drop the duplicate message (OneStar will not return the duplicate to BellSouth).
- 6.7.2 Physical File Characteristics
 - 6.7.2.1 The EODUF feed will be distributed to OneStar over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among OneStar's Optional Daily Usage File (ODUF) messages. The EODUF will be a variable block format (2476) with an LRECL of 2472. The data on the EODUF will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays).
 - 6.7.2.2 Data circuits (private line or dial-up) may be required between BellSouth and OneStar for the purpose of data transmission. Where a dedicated line is required, OneStar will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. OneStar will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to OneStar. Additionally, all message toll charges associated with the use of the dial circuit by OneStar will be the responsibility of OneStar. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on OneStar's end for the purpose of data transmission will be the responsibility of OneStar.
- 6.7.3 Packing Specifications

- 6.7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 6.7.3.2 The Operating Company Number (OCN), From Revenue Accounting Office (RAO), and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to OneStar which BellSouth RAO is sending the message. BellSouth and OneStar will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by OneStar and resend the data as appropriate.
- 6.7.3.3 The data will be packed using ATIS EMI records.

| ODUF/ADUF/EODUF/CMDS - Alabama | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.007037 | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.000113 | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.000011 | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.004101 | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 42.67 | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.000094 | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.22 | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - Florida | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.001656 | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.0001245 | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0000071 | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.002146 | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 35.91 | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00010375 | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.080698 | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - Georgia | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.0136327 | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.0000434 | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0001275 | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.0082548 | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 28.85 | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.0000434 | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.0034555 | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - Kentucky | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.001857 | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.0001245 | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0000136 | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.002506 | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 35.90 | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00010372 | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.235889 | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - Louisiana | | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|--|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN | |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.007983 | | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00012681 | | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0000117 | | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.004641 | | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 48.45 | | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00010568 | | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.250015 | | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - Mississippi | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.008087 | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00012803 | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0000063 | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.004707 | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 49.04 | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00010669 | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.250424 | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - North Carolina | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.01435 | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.0001277 | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0003 | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.0032 | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 54.61 | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00004 | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.2285406 | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - South Carolina | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------|-------|-------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | |
| | | | | | | Rec | Nonrecurring | | Nonrecurring Disconnect | | OSS Rates (\$) | | | | | |
| | | | | | | | First | Add'l | First | Add'l | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | |
| | ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.008061 | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00013036 | | | | | | | | | | |
| | OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0000216 | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.004704 | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 48.87 | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.00010863 | | | | | | | | | | |
| | CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | |
| | ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.258301 | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | |

| ODUF/ADUF/EODUF/CMDS - Tennessee | | | | | | | | | | | | Attachment: 7 | | Exhibit: A | | | |
|--|---|---------|------|-----|------|------------|--------------------|-------|-------------------------------|----------------------------------|--------------------------------------|--|--|---|---|-------|-------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | RATES (\$) | | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic-1st | Incremental Charge - Manual Svc Order vs. Electronic-Add'l | Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l | | |
| | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring Disconnect First | | | | | | | Add'l | |
| | | | | | | | | | | | | OSS Rates (\$) | | | | | |
| | | | | | | | | | | | | SOME C | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ODUF/ADUF/OEDUF/CMDS | | | | | | | | | | | | | | | | | |
| ACCESS DAILY USAGE FILE (ADUF) | | | | | | | | | | | | | | | | | |
| | ADUF: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | | |
| | ADUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | | |
| OPTIONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | | | | | | | | |
| | ODUF: Recording, per message | | | | N/A | 0.0000044 | | | | | | | | | | | |
| | ODUF: Message Processing, per message | | | | N/A | 0.0027366 | | | | | | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | | | | N/A | 52.75 | | | | | | | | | | | |
| | ODUF: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.0000339 | | | | | | | | | | | |
| CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) | | | | | | | | | | | | | | | | | |
| | CMDS: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | | |
| | CMDS: Data Transmission (CONNECT:DIRECT), per message | | | | N/A | 0.001 | | | | | | | | | | | |
| ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | | | | N/A | 0.004 | | | | | | | | | | | |
| Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. | | | | | | | | | | | | | | | | | |

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

Rights-of-Way, Conduits and Pole Attachments

BellSouth will provide nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by BellSouth pursuant to 47 U.S.C. § 224, as amended by the Act, pursuant to terms and conditions of a license agreement subsequently negotiated with BellSouth's Competitive Structure Provisioning Center.

Attachment 9

Performance Measurements

PERFORMANCE MEASUREMENTS

Upon a particular Commission's issuance of an Order pertaining to Performance Measurements in a proceeding expressly applicable to all CLECs generally, BellSouth shall implement in that state such Performance Measurements as of the date specified by the Commission. Performance Measurements that have been Ordered in a particular state can currently be accessed via the internet at <https://pmap.bellsouth.com>. The following Service Quality Measurements (SQM) plan adopted by the Florida Commission on February 14, 2002, as it presently exists and as it may be modified in the future, is being included as the performance measurements currently in place for the state of Tennessee. At such time that the TRA issues a subsequent Order pertaining to Performance Measurements, such Performance Measurements shall supersede the SQM contained in the Agreement.

BellSouth Service Quality Measurement Plan (SQM)

Tennessee Performance Metrics

**Measurement Descriptions
Version 1.00**

Issue Date: December 1, 2002

Introduction

The BellSouth Service Quality Measurement Plan (SQM) describes in detail the measurements produced to evaluate the quality of service delivered to BellSouth's customers both wholesale and retail. The SQM was developed to respond to the requirements of the Communications Act of 1996 Section 251 (96 Act) which required BellSouth to provide non-discriminatory access to Competitive Local Exchange Carriers (CLEC)¹ and their Retail Customers. The reports produced by the SQM provide regulators, CLECs and BellSouth the information necessary to monitor the delivery of non-discriminatory access.

This plan results from the many divergent forces evolving from the 96 Act. The 96 Act, the Georgia Public Service Commission (GPSC) Order (Docket 7892-U 12/30/97), LCUG 1-7.0, the FCC's NPRM (CC Docket 98-56 RM9101 04/17/98), the Louisiana Public Service Commission (LPSC) Order (Docket U-22252 Subdocket C 04/19/98), the Florida Public Service Commission Order (Docket 000121-TP), numerous arbitration cases, LPSC sponsored collaborative workshops (10/98-02/00), and proceedings in Alabama, Mississippi, and North Carolina have and continue to influence the SQM.

The SQM and the reports flowing from it must change to reflect the dynamic requirements of the industry. New measurements are added as new products, systems, and processes are developed and fielded. New products and services are added as the markets for them develop and the processes stabilize. The measurements are also changed to reflect changes in systems, correct errors, and respond to both 3rd Party audit requirements and the Tennessee Regulatory Authority.

This document is intended for use by someone with knowledge of telecommunications industry, information technologies and a functional knowledge of the subject areas covered by the BellSouth Performance Measurements and the reports that flow from them.

Once it is approved, the most current copy of this document can be found on the web at URL: <http://pmap.bellsouth.com> in the Documentation/Exhibits folder.

Report Publication Dates

Each month, preliminary SQM reports will be posted to BellSouth's SQM web site (<http://pmap.bellsouth.com>) by 8:00 A.M. EST on the 21st day of each month or the first business day after the 21st. The validated SQM reports will be posted by 8:00 A.M. on the last day of the month. Reports not posted by this time will be considered late for SEEM payment purposes. Validated SEEM reports will be posted on the 15th of the following month. SEEM payments due will also be paid on the 15th of the following month. For instance: May data will be posted in preliminary SQM reports on June 21. Final validated SQM reports will be posted on the last day of the month. Final validated SEEM reports will be posted and payments mailed on the 15th of the following month. BellSouth shall retain the performance measurement raw data files for a period of 18 months and further retain the monthly reports produced in PMAP for a period of three years.

1. Alternative Local Exchange Companies (ALEC) and Competing Local Providers (CLP) are referred to as Competitive Local Exchange Carriers (CLEC) in this document.

Report Delivery Methods

CLEC SQM and SEEM reports will be considered delivered when posted to the web site. The Tennessee Regulatory Authority has access to the web site. In addition, a copy of the Monthly State Summary reports will be filed with the TRA as soon as possible after the last day of each month.

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Section 1: Operations Support Systems (OSS)

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

Definition

Average response time and response intervals are the average times and number of requests responded to within certain intervals for accessing legacy data associated with appointment scheduling, service & feature availability, address verification, request for Telephone numbers (TNs), and Customer Service Records (CSRs).

Exclusions

Syntactically incorrect queries.

Business Rules

The average response time for retrieving pre-order/order information from a given legacy system is determined by summing the response times for all requests submitted to the legacy systems during the reporting period and dividing by the total number of legacy system requests for that month.

The date/time stamp shall begin when BST receives a query at the BellSouth Gateway and shall end when the query is transmitted from the BST Gateway (applies to both TAG and LENS). For BellSouth, the response interval starts when the client application (RNS or ROS) submits a request to the legacy system and ends when the appropriate response is returned to the client application. The number of accesses to the legacy systems during the reporting period which take less than 2.3 seconds, the number of accesses which take more than 6 seconds, and the number which are less than or equal to 6.3 seconds are also captured.

Calculation

Response Time = (a - b)

- a = Date & Time of Legacy Response
- b = Date & Time of Legacy Request

Average Response Time = c ÷ d

- c = Sum of Response Times
- d = Number of Legacy Requests During the Reporting Period

Report Structure

- Interface Type
- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|---|---|
| <ul style="list-style-type: none">• Report Month• Legacy Contract (per reporting dimension)• Response Interval• Regional Scope | <ul style="list-style-type: none">• Report Month• Legacy Contract (per reporting dimension)• Response Interval• Regional Scope |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none"> • RSAG – Address (Regional Street Address Guide-Address) – stores street address information used to validate customer addresses. CLECs and BellSouth query this legacy system. • RSAG – TN (Regional Street Address Guide-Telephone number) – contains information about facilities available and telephone numbers working at a given address. CLECs and BellSouth query this legacy system. • ATLAS (Application for Telephone Number Load Administration and Selection) – acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BellSouth service reps to select and reserve telephone numbers. CLECs and BellSouth query this legacy system. • COFFI (Central Office Feature File Interface) – stores information about product and service offerings and availability. CLECs query this legacy system. • DSAP (DOE Support Application) – provides due date information. CLECs and BellSouth query this legacy system. • CRIS (Customer Record Information System) – Source of CSR (Customer Service Record) information. Contains information about individual customers including listings, addresses, features, services, etc. CLECs and BellSouth can query for CSR information. • P/SIMS (Product/Services Inventory Management system) – provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system. • OASIS (Obtain Available Services Information Systems) – Information on feature and rate availability. BellSouth queries this legacy system. | <ul style="list-style-type: none"> • Parity + 2 seconds |

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

Table 1: Legacy System Access Times For RNS

| System | Contract | Data | < 2.3 sec. | > 6 sec. | ≤ 6.3 sec. | Avg. Sec. | # of Calls |
|--------|-----------|-----------------|------------|----------|------------|-----------|------------|
| RSAG | RSAG-TN | Address | x | x | x | x | x |
| RSAG | RSAG-ADDR | Address | x | x | x | x | x |
| ATLAS | ATLAS-TN | TN | x | x | x | x | x |
| DSAP | DSAP-DDI | Schedule | x | x | x | x | x |
| CRIS | CRSACCTS | CSR | x | x | x | x | x |
| OASIS | OASISCAR | Feature/Service | x | x | x | x | x |
| OASIS | OASISLPC | Feature/Service | x | x | x | x | x |
| OASIS | OASISMTN | Feature/Service | x | x | x | x | x |
| OASIS | OASISBIG | Feature/Service | x | x | x | x | x |

Table 2: Legacy System Access Times For R0S

| System | Contract | Data | < 2.3 sec. | > 6 sec. | ≤6.3 sec. | Avg. sec. | # of Calls |
|--------|-----------|---------|------------|----------|-----------|-----------|------------|
| RSAG | RSAG-TN | Address | x | x | x | x | x |
| RSAG | RSAG-ADDR | Address | x | x | x | x | x |
| ATLAS | ATLAS-TN | TN | x | x | x | x | x |

Table 2: Legacy System Access Times For R0S

| System | Contract | Data | < 2.3 sec. | > 6 sec. | ≤6.3 sec. | Avg. sec. | # of Calls |
|--------|----------|-----------------|------------|----------|-----------|-----------|------------|
| DSAP | DSAP-DDI | Schedule | x | x | x | x | x |
| CRIS | CRSOCSR | CSR | x | x | x | x | x |
| OASIS | OASISBIG | Feature/Service | x | x | x | x | x |

Table 3: Legacy System Access Times For LENS

| System | Contract | Data | < 2.3 sec. | > 6 sec. | ≤6.3 sec. | Avg. sec. | # of Calls |
|--------|------------|-----------------|------------|----------|-----------|-----------|------------|
| RSAG | RSAG-TN | Address | x | x | x | x | x |
| RSAG | RSAG-ADDR | Address | x | x | x | x | x |
| ATLAS | ATLAS-TN | TN | x | x | x | x | x |
| DSAP | DSAP | Schedule | x | x | x | x | x |
| CRIS | CRSECSRL | CSR | x | x | x | x | x |
| COFFI | COFFI/USOC | Feature/Service | x | x | x | x | x |
| P/SIMS | PSIMS/ORB | Feature/Service | x | x | x | x | x |

Table 4: Legacy System Access Times For TAG

| System | Contract | Data | < 2.3 sec. | > 6 sec. | ≤6.3 sec. | Avg. sec. | # of Calls |
|--------|-----------|-----------------|------------|----------|-----------|-----------|------------|
| RSAG | RSAG-TN | Address | x | x | x | x | x |
| RSAG | RSAG-ADDR | Address | x | x | x | x | x |
| ATLAS | ATLAS-TN | TN | x | x | x | x | x |
| ATLAS | ATLAS-MLH | TN | x | x | x | x | x |
| ATLAS | ATLAS-DID | TN | x | x | x | x | x |
| DSAP | DSAP-DDI | Schedule | x | x | x | x | x |
| CRIS | TAG-CSR | CSR | x | x | x | x | x |
| P/SIMS | PSIM/ORB | Feature/Service | x | x | x | x | x |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | |
| | Tier II | X |

Note: CLEC specific data is not available in this measure. Queries of this sort do not have company specific signatures.

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none"> • RSAG – Address (Regional Street Address Guide-Address) – stores street address information used to validate customer addresses. CLECs and BellSouth query this legacy system. • RSAG – TN (Regional Street Address Guide-Telephone number) – contains information about facilities available and telephone numbers working at a given address. CLECs and BellSouth query this legacy system. • ATLAS (Application for Telephone Number Load Administration and Selection) – acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BellSouth service reps to select and reserve telephone numbers. CLECs and BellSouth query this legacy system. • COFFI (Central Office Feature File Interface) – stores information about product and service offerings and availability. CLECs query this legacy system. • DSAP (DOE Support Application) – provides due date information. CLECs and BellSouth query this legacy system. • CRIS (Customer Record Information System) – Source of CSR (Customer Service Record) information. Contains information about individual customers including listings, addresses, features, services, etc. CLECs and BellSouth can query for CSR information. • P/SIMS (Product/Services Inventory Management system) – provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system. • OASIS (Obtain Available Services Information Systems) – Information on feature and rate availability. BellSouth queries this legacy system. | <ul style="list-style-type: none"> • Parity + 2 Seconds |

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

SEEM OSS Legacy Systems

| System | BellSouth | CLEC |
|-------------------------------------|-----------|-----------|
| Telephone Number/Address | | |
| RSAG-ADDR | RNS, ROS | TAG, LENS |
| RSAG-TN | RNS, ROS | TAG, LENS |
| Atlas | RNS,ROS | TAG, LENS |
| Appointment Scheduling | | |
| DSAP | RNS, ROS | TAG, LENS |
| CSR Data | | |
| CRSACCTS | RNS | |
| CRSOCSR | ROS | |
| CRSECSRL | | LENS |
| TAG-CSR | | TAG |
| Service/Feature Availability | | |
| OASISBIG | RNS, ROS | |
| PSIMS/ORB, COFFI | | LENS, TAG |

OSS-2: Interface Availability (Pre-Ordering/Ordering)

Definition

Percent of time OSS interface is functionally available compared to scheduled availability. Availability percentages for CLEC interface systems and for all Legacy systems accessed by them are captured. ("Functional Availability" is the amount of time in hours during the reporting period that the legacy systems are available to users. The planned System Scheduled Availability is the time in hours per day that the legacy system is scheduled to be available.)

Scheduled availability is posted on the ICS Operations internet site: (www.interconnection.bellsouth.com/oss/osshour.html)

Exclusions

None

Business Rules

This measurement captures the functional availability of applications/interfaces as a percentage of scheduled availability for the same systems. Only full outages are included in the calculation for this measure. Full outages are defined as occurrences of either of the following:

- Application/Interface application is down or totally inoperative.
- Application is totally inoperative for customers attempting to access or use the application. This includes transport outages when they may be directly associated with a specific application.

Comparison to an internal benchmark provides a vehicle for determining whether or not CLECs and retail BellSouth entities are given comparable opportunities for use of pre-ordering and ordering systems.

(Note: Scheduled maintenance will not be performed between the hours of 8:00 a.m through 9:00 p.m. Monday through Friday.)

Calculation

Interface Availability (Pre-Ordering/Ordering) = $(a \div b) \times 100$

- a = Functional Availability
- b = Scheduled Availability

Report Structure

- Interface Type
- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| Report Month <ul style="list-style-type: none">• Legacy Contract Type (per reporting dimension)• Regional Scope• Hours of Downtime | Report Month <ul style="list-style-type: none">• Legacy Contract Type (per reporting dimension)• Regional Scope• Hours of Downtime |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none">• Regional Level | <ul style="list-style-type: none">• $\geq 99.5\%$ |

OSS Interface Availability

| OSS Interface | Applicable to | % Availability |
|---------------|----------------|----------------|
| EDI | CLEC | x |
| | | |
| LENS | CLEC | x |
| LEO | CLEC | x |
| | | |
| LESOG | CLEC | x |
| PSIMS | CLEC | x |
| TAG | CLEC | x |
| LNP Gateway | CLEC | x |
| COG | CLEC | x |
| SOG | CLEC | x |
| DOM | CLEC | x |
| DOE | CLEC/BellSouth | x |
| CRIS | CLEC/BellSouth | x |
| ATLAS/COFFI | CLEC/BellSouth | x |
| BOCRIS | CLEC/BellSouth | x |
| DSAP | CLEC/BellSouth | x |
| RSAG | CLEC/BellSouth | x |
| SOCS | CLEC/BellSouth | x |
| SONGS | CLEC/BellSouth | x |
| RNS | BellSouth | x |
| ROS | BellSouth | x |

OSS-2: Interface Availability (Pre-Ordering/Ordering)

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---------------------|-----------------------|
| • Regional Level | • ≥ 99.5% |

SEEM OSS Interface Availability

| OSS Interface | Applicable to | % Availability |
|---------------|---------------|----------------|
| EDI | CLEC | x |
| LENS | CLEC | x |
| LEO | CLEC | x |
| LESOG | CLEC | x |
| PSIMS | CLEC | x |

| OSS Interface | Applicable to | % Availability |
|---------------|---------------|----------------|
| TAG | CLEC | x |
| LNP Gateway | CLEC | x |
| COG | CLEC | x |
| SOG | CLEC | x |
| DOM | CLEC | x |

OSS-3: Interface Availability (Maintenance & Repair)

Definition

This measures the percentage of time the OSS Interface is functionally available compared to scheduled availability. Availability percentage for the CLEC and BellSouth interface systems and for the legacy systems accessed by them are captured.

Scheduled availability is posted on the ICS Operations internet site: (www.interconnection.bellsouth.com/oss/osshour.html)

Exclusions

None

Business Rules

This measure is designed to compare the OSS availability versus scheduled availability of BellSouth's legacy systems.

Note: Only full outages are used in the calculation of Application Availability. A full outage is incurred when any of the following circumstances exists:

- The application or system is down.
- The application or system is inaccessible, for any reason, by the customers who normally access the application or system.
- More than one work center cannot access the application or system for any reason.
- When only one work center accesses an application or system and 40% or more of the clients in that work center cannot access the application.
- When 40% of the functions the clients normally perform or 40% of the functionality that is normally provided by an application or system is unavailable.

(Note: Scheduled maintenance will not be performed between the hours of 8:00 a.m through 9:00 p.m. Monday through Friday.)

Calculation

OSS Interface Availability $(a \div b) \times 100$

- a = Functional Availability
- b = Scheduled Availability

Report Structure

- Interface Type
- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| <ul style="list-style-type: none">• Availability of CLEC TAFI• Availability of LMOS HOST, MARCH, SOCS, CRIS, PREDICTOR, LNP and OSPCLM• ECTA | <ul style="list-style-type: none">• Availability of BellSouth TAFI• Availability of LMOS HOST, MARCH, SOCS, CRIS, PREDICTOR, LNP and OSPCLM |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none">• Regional Level | <ul style="list-style-type: none">• $\geq 99.5\%$ |

OSS Interface Availability (M&R)

| OSS Interface | % Availability |
|-----------------------------|----------------|
| BellSouth TAFI | X |
| CLEC TAFI | X |
| CLEC ECTA | X |
| BellSouth & CLEC | X |
| CRIS | X |
| LMOS HOST | X |
| LNP | X |
| MARCH | X |
| OSPCM | X |
| PREDICTOR | X |
| SOCS | X |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---------------------|-----------------------|
| • Regional Level | • ≥ 99.5% |

OSS Interface Availability (M&R)

| OSS Interface | % Availability |
|---------------|----------------|
| CLEC TAFI | X |
| CLEC ECTA | X |

OSS-4: Response Interval (Maintenance & Repair)

Definition

The response intervals are determined by subtracting the time a request is received on the BellSouth side of the interface from the time the response is received from the legacy system. Percentages of requests falling into each interval category are reported, along with the actual number of requests falling into those categories.

Exclusions

None

Business Rules

This measure is designed to monitor the time required for the CLEC and BellSouth interface system to obtain from BellSouth's legacy systems the information required to handle maintenance and repair functions. The clock starts on the date and time when the request is received on the BellSouth side of the interface and the clock stops when the response has been transmitted through that same point to the requester.

Note: The OSS Response Interval BellSouth Total Report is a combination of BellSouth Residence and Business Total.

Calculation

OSS Response Interval = (a - b)

- a = Query Response Date and Time
- b = Query Request Date and Time

Percent Response Interval (per category) = (c ÷ d) X 100

- c = Number of Response Intervals in category "X"
- d = Number of Queries Submitted in the Reporting Period

where, "X" is ≤ 4, > 4 ≤ 10, ≤ 10, > 10, or > 30 seconds.

Average Interval = (e ÷ f)

- e = Sum of Response Intervals
- f = Number of Queries Submitted in the Reporting Period

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|------------------------------|---|
| • CLEC Transaction Intervals | • BellSouth Business and Residential Transactions Intervals |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|-----------------------------|----------------------|
| • Regional Level | • Average Interval |

Legacy System Access Times for M&R

| System | BellSouth & CLEC | Count | | | | | |
|-----------|------------------|-------|----------|------|------|------|-----------|
| | | ≤ 4 | > 4 ≤ 10 | ≤ 10 | > 10 | > 30 | Avg. Int. |
| CRIS | x | x | x | x | x | x | x |
| DLETH | x | x | x | x | x | x | x |
| DLR | x | x | x | x | x | x | x |
| LMOS | x | x | x | x | x | x | x |
| LMOSupd | x | x | x | x | x | x | x |
| LNP | x | x | x | x | x | x | x |
| MARCH | x | x | x | x | x | x | x |
| OSPCM | x | x | x | x | x | x | x |
| Predictor | x | x | x | x | x | x | x |
| SOCS | x | x | x | x | x | x | x |
| NIW | x | x | x | x | x | x | x |

OSS-4: Response Interval (Maintenance & Repair)

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---------------------|-----------------------|
| • Region | • Average Interval |

PO-1: Loop Makeup - Response Time – Manual

Definition

This report measures the average interval and percent within the interval from the submission of a Manual Loop Makeup Service Inquiry (LMUSI) to the distribution of Loop Makeup information back to the CLEC.

Exclusions

- Inquiries, which are submitted electronically.
- Designated Holidays are excluded from the interval calculation.
- Weekends are excluded from the interval calculation.
- Canceled Inquiries

Business Rules

The CLEC Manual Loop Makeup Service Inquiry (LMUSI) process includes inquiries submitted via mail or FAX to BellSouth's Complex Resale Support Group (CRSG)

This measurement combines three intervals:

1. From receipt of a valid Service Inquiry for Loop Makeup to hand off to the Service Advocacy Center (SAC) for "Look-up."
2. From SAC start date to SAC complete date
3. From SAC complete date to date the Complex Resale Support Group (CRSG) distributes loop makeup information back to the CLEC.

The "Receive Date" is defined as the date the Manual LMUSI is received by the CRSG. It is counted as day Zero. LMU "Return Date" is defined as the date the LMU information is sent back to the CLEC from BellSouth. The interval calculation is reset to Zero when a CLEC initiated change occurs on the Manual LMU request.

Note: The Loop Make Up Service Inquiry Form does not require the CLEC to furnish the type of Loop. The CLEC determines whether the loop makeup will support the type of service they wish to order or not and qualifies the loop. If the loop makeup will support the service, a firm order LSR is submitted by the CLEC.

(A valid Service Inquiry is an inquiry that has all required fields populated correctly and has not been returned for clarification.)

Calculation

Response Interval = (a - b)

- a = Date the LMUSI returned to CLEC
- b = Date the LMUSI is received

Average Interval = (c ÷ d)

- c = Sum of all Response Intervals
- d = Total Number of LMUSIs received within the reporting period

Percent within interval = (e ÷ f) X 100

- e = Total LMUSIs received within the interval
- f = Total Number of LMUSIs processed within the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Interval for manual LMUs:
 - 0 – ≤ 1 day
 - >1 – ≤ 2 days
 - >2 – ≤ 3 days

- 0 - ≤ 3 days
- >3 - ≤ 6 days
- >6 - ≤ 10 days
- > 10 days

- Average Interval in days

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|---|-----------------------------------|
| <ul style="list-style-type: none"> • Report Month • Total Number of Inquiries • SI Intervals • State and Region | |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|---|---|
| <ul style="list-style-type: none"> • Loops | Benchmark <ul style="list-style-type: none"> • 95% ≤ 3 Business Days |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---|---|
| <ul style="list-style-type: none"> • Loops | Benchmark <ul style="list-style-type: none"> • 95% ≤ 3 Business Days |

PO-2: Loop Make Up - Response Time - Electronic

Definition

This report measures the average interval and the percent within the interval from the electronic submission of a Loop Makeup Service Inquiry (LMUSI) to the distribution of Loop Makeup information back to the CLEC.

Exclusions

- Manually submitted inquiries.
- Designated Holidays are excluded from the interval calculation.
- Canceled Requests.

Business Rules

The response interval starts when the CLEC's Mechanized Loop Makeup Service Inquiry (LMUSI) is submitted electronically through the Operational Support Systems interface, LENS, TAG or RoboTAG. It ends when BellSouth's Loop Facility Assignment and Control System (LFACS) responds electronically to the CLEC with the requested Loop Makeup data via LENS, TAG or RoboTAG Interfaces.

Note: The Loop Make Up Service Inquiry Form does not require the CLEC to furnish the type of Loop. The CLEC determines whether the loop makeup will support the type of service they wish to order or not and qualifies the loop. If the loop makeup will support the service, a firm order LSR is submitted by the CLEC. EDI is not a pre-ordering system, and, therefore, is not applicable in this measure.

Calculation

Response Interval = (a - b)

- a = Date and Time the LMUSI returned to CLEC
- b = Date and Time the LMUSI is received

Average Interval = (c ÷ d)

- c = Sum of all response intervals
- d = Total Number of LMUSIs received within the reporting period

Percent within interval = (e ÷ f) X 100

- e = Total LMUSIs received within the interval
- f = Total Number of LMUSIs processed within the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Interval for electronic LMUs:
 - 0 – ≤ 1 minute
 - >1 – ≤ 5 minutes
 - 0 - ≤ 5 minutes
 - > 5 – ≤ 8 minutes
 - > 8 – ≤ 15 minutes
 - > 15 minutes
- Average Interval in minutes

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|---|--|
| <ul style="list-style-type: none">• Report Month• Legacy Contract• Response Interval• Regional Scope | <ul style="list-style-type: none">• Not Applicable |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none">• Loop | Benchmark <ul style="list-style-type: none">• 95% ≤ 1 Minute |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none">• Loop | <ul style="list-style-type: none">• 95% ≤ 1 Minute |

Section 2: Ordering

O-1: Acknowledgement Message Timeliness

Definition

This measurement provides the response interval from the time a Message/LSR is electronically submitted via EDI or TAG until an acknowledgement notice is sent by the system.

Exclusions

None

Business Rules

The process includes EDI & TAG system functional acknowledgements for all Local Service Requests (LSRs) which are electronically submitted by the CLEC. The start time is the receipt time of the LSR at BellSouth's side of the interface (gateway). The end time is when the acknowledgement is transmitted by BellSouth at BellSouth's side of the interface (gateway). For those CLECs using EDI, if more than one CLEC uses the same ordering center, an Acknowledgement Message will be returned to the "Aggregator", however, BellSouth will not be able to determine which specific CLEC this message represented.

Calculation

Response Interval = (a - b)

- a = Date and Time Acknowledgement Notices returned to CLEC
- b = Date and Time Messages/LSRs electronically submitted by the CLEC via EDI or TAG respectively

Average Response Interval = (c ÷ d)

- c = Sum of all Response Intervals
- d = Total number of electronically submitted Messages/LSRs received, via EDI or TAG respectively, in the Reporting Period.

Reporting Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - Region
- Electronically Submitted LSRs
 - 0 – ≤10 minutes
 - > 10 – ≤20 minutes
 - > 20 – ≤30 minutes
 - 0 – ≤ 30 minutes
 - > 30 – ≤45 minutes
 - > 45 – ≤60 minutes
 - > 60 – ≤120 minutes
 - > 120 minutes
- Average interval for electronically submitted LSRs in minutes

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| <ul style="list-style-type: none">• Report Month• Record of Functional Acknowledgements | <ul style="list-style-type: none">• Not Applicable |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | Retail Analog/Benchmark |
|---|--|
| <ul style="list-style-type: none">• EDI | <ul style="list-style-type: none">• EDI – 95% ≤ 30 Minutes |
| <ul style="list-style-type: none">• TAG | <ul style="list-style-type: none">• TAG – 95% ≤ 30 Minutes |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | X |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---|--|
| <ul style="list-style-type: none">• EDI | <ul style="list-style-type: none">• EDI – 95% ≤ 30 Minutes |
| <ul style="list-style-type: none">• TAG | <ul style="list-style-type: none">• TAG – 95% ≤ 30 Minutes |

O-2: Acknowledgement Message Completeness

Definition

This measurement provides the percent of Messages/LSRs received via EDI or TAG, which are acknowledged electronically.

Exclusions

Manually submitted LSRs

Business Rules

EDI and TAG send Functional Acknowledgements for all LSRs, which are electronically submitted by a CLEC. For those CLECs using EDI, if more than one CLEC uses the same ordering center, an Acknowledgement Message will be returned to the “Aggregator”, however, BellSouth will not be able to determine which specific CLEC this message represented. The Acknowledgement Message is returned prior to the determination of whether the LSR will be partially mechanized or fully mechanized.

Calculation

Acknowledgement Completeness = $(a \div b) \times 100$

- a = Total number of Functional Acknowledgements returned in the reporting period for Messages/LSRs electronically submitted by EDI or TAG respectively
- b = Total number of electronically submitted Messages/LSRs received in the reporting period by EDI or TAG respectively

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - Region

Note: Acknowledgement message is generated before the system recognizes whether this message (LSR) will be partially or fully mechanized.

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| <ul style="list-style-type: none">• Report Month• Record of functional acknowledgements | <ul style="list-style-type: none">• Not Applicable |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|---|---|
| <ul style="list-style-type: none">• EDI• TAG | <ul style="list-style-type: none">• Benchmark: 100% |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | X |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---|---|
| <ul style="list-style-type: none">• EDI• TAG | <ul style="list-style-type: none">• Benchmark: 100% |

O-3: Percent Flow-Through Service Requests (Summary)

Definition

The percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual intervention.

Exclusions

- Fatal Rejects
- Auto Clarification
- Manual Fallout for Percent Flow-Through only
- CLEC System Fallout

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service: Business and Residence, and two types of service: Resale, and Unbundled Network Elements (UNE). The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier) or are not designed to flow through (for example, Manual Fallout.)

Definitions:

Fatal Rejects: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

Auto-Clarification: Clarifications that occur due to invalid data within the LSR. LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

Manual Fallout: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- | | |
|---|--|
| 1. Complex* | 8. Denials-restore and conversion, or disconnect and conversion orders |
| 2. Special pricing plans | 9. Class of service invalid in certain states with some types of service |
| 3. Some Partial migrations | 10. Low volume such as activity type "T" (move) |
| 4. New telephone number not yet posted to BOCRIS | 11. More than 25 business lines, or more than 15 loops |
| 5. Pending order review required | 12. Transfer of calls option for the CLEC end users |
| 6. CSR inaccuracies such as invalid or missing CSR data in CRIS | 13. Directory Listings (Intentions and Captions) |
| 7. Expedites (requested by the CLEC) | |

* See "LSR Flow-Through Matrix" on page 15. for a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LCSC to determine if the error is caused by the CLEC, or is due to BellSouth system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BellSouth caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

Z Status: LSRs that receive a supplemental LSR submission prior to final disposition of the original LSR.

Calculation

$$\text{Percent Flow Through} = a \div [b - (c + d + e + f)] \times 100$$

- a = The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that fall out for manual processing
- d = the number of LSRs that are returned to the CLEC for clarification
- e = the number of LSRs that contain errors made by CLECs
- f = the number of LSRs that receive a Z status.

$$\text{Percent Achieved Flow Through} = a \div [b - (c + d + e)] \times 100$$

- a = the number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued.
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that are returned to the CLEC for clarification
- d = the number of LSRs that contain errors made by CLECs
- e = the number of LSRs that receive Z status

Report Structure

- CLEC Aggregate
 - Region

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|---|--|
| <ul style="list-style-type: none"> • Report Month • Total Number of LSRs Received, by Interface, by CLEC <ul style="list-style-type: none"> - TAG - EDI - LENS • Total Number of Errors by Type, by CLEC <ul style="list-style-type: none"> - Fatal Rejects - Auto Clarification - CLEC Caused System Fallout • Total Number of Errors by Error Code • Total Fallout for Manual Processing | <ul style="list-style-type: none"> • Report Month • Total Number of Errors by Type <ul style="list-style-type: none"> - BellSouth System Error |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark ^a |
|-----------------------------|-----------------------------------|
| • Residence | • Benchmark: 95% |
| • Business | • Benchmark: 90% |
| • UNE | • Benchmark: 85% |
| • LNP | • Benchmark: 85% |

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark ^a |
|---------------------|------------------------------------|
| • Residence | • Benchmark: 95% |
| • Business | • Benchmark: 90% |
| • UNE | • Benchmark: 85% |
| • LNP | • Benchmark: 85% |

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

O-4: Percent Flow-Through Service Requests (Detail)

Definition

A detailed list, by CLEC, of the percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual or human intervention.

Exclusions

- Fatal Rejects
- Auto Clarification
- Manual Fallout for Percent Flow-Through only
- CLEC System Fallout

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service: Business and Residence, and two types of service: Resale, and Unbundled Network Elements (UNE). The CLEC mechanized ordering process does not include LSRs, which are submitted manually (for example, fax and courier) or are not designed to flow through (for example, Manual Fallout.)

Definitions:

Fatal Rejects: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

Auto-Clarification: Clarifications that occur due to invalid data within the LSR. LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

Manual Fallout: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- | | |
|---|--|
| 1. Complex* | 8. Denials-restore and conversion, or disconnect and conversion orders |
| 2. Special pricing plans | 9. Class of service invalid in certain states with some types of service |
| 3. Some Partial migrations | 10. Low volume such as activity type "T" (move) |
| 4. New telephone number not yet posted to BOCRIS | 11. More than 25 business lines, or more than 15 loops |
| 5. Pending order review required | 12. Transfer of calls option for the CLEC end users |
| 6. CSR inaccuracies such as invalid or missing CSR data in CRIS | 13. Directory Listings (Intentions and Captions) |
| 7. Expedites (requested by the CLEC) | |

* See "LSR Flow-Through Matrix" on page 15. for a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LCSC to determine if the error is caused by the CLEC, or is due to BellSouth system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BellSouth caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

Z Status: LSRs that receive a supplemental LSR submission prior to final disposition of the original LSR.

Calculation

$$\text{Percent Flow Through} = a \div [b - (c + d + e + f)] \times 100$$

- a = The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that fall out for manual processing
- d = the number of LSRs that are returned to the CLEC for clarification
- e = the number of LSRs that contain errors made by CLECs
- f = the number of LSRs that receive a Z status.

$$\text{Percent Achieved Flow Through} = a \div [b - (c + d + e)] \times 100$$

- a = the number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued.
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that are returned to the CLEC for clarification
- d = the number of LSRs that contain errors made by CLECs
- e = the number of LSRs that receive Z status

Report Structure

Provides the flow through percentage for each CLEC (by alias designation) submitting LSRs through the CLEC mechanized ordering process. The report provides the following:

- CLEC (by alias designation)
- Number of fatal rejects
- Mechanized interface used
- Total mechanized LSRs
- Total manual fallout
- Number of auto clarifications returned to CLEC
- Number of validated LSRs
- Number of BellSouth caused fallout
- Number of CLEC caused fallout
- Number of Service Orders Issued
- Base calculation
- CLEC error excluded calculation

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| <ul style="list-style-type: none"> • Report Month • Total Number of Lsrs Received, by Interface, by CLEC <ul style="list-style-type: none"> - TAG - EDI - LENS • Total Number of Errors by Type, by CLEC <ul style="list-style-type: none"> - Fatal Rejects - Auto Clarification - CLEC Errors • Total Number of Errors by Error Code • Total Fallout for Manual Processing | <ul style="list-style-type: none"> • Report Month • Total Number of Errors by Type <ul style="list-style-type: none"> - BellSouth System Error |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark ^a |
|-----------------------------|-----------------------------------|
| • Residence | • Benchmark: 95% |
| • Business | • Benchmark: 90% |
| • UNE | • Benchmark: 85% |

| SQM Level of Disaggregation | SQM Analog/Benchmark ^a |
|-----------------------------|-----------------------------------|
| • LNP | • Benchmark: 85% |

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | X |
| | Tier II | |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---------------------|-----------------------|
| • Residence | • Benchmark: 95% |
| • Business | • Benchmark: 90% |
| • UNE | • Benchmark: 85% |
| • LNP | • Benchmark: 85% |

O-5: Flow-Through Error Analysis

Definition

An analysis of each error type (by error code) that was experienced by the LSRs that did not flow through or reached a status for a FOC to be issued.

Exclusions

Each Error Analysis is error code specific, therefore exclusions are not applicable.

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier).

Calculation

Total for each error type.

Report Structure

Provides an analysis of each error type (by error code). The report is in descending order by count of each error code and provides the following:

- Error Type (by error code)
- Count of each error type
- Percent of each error type
- Cumulative percent
- Error Description
- CLEC Caused Count of each error code
- Percent of aggregate by CLEC caused count
- Percent of CLEC caused count
- BellSouth Caused Count of each error code
- Percent of aggregate by BellSouth caused count
- Percent of BellSouth by BellSouth caused count.

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|---|
| <ul style="list-style-type: none">• Report Month• Total Number of Lsrs Received• Total Number of Errors by Type (by Error Code)<ul style="list-style-type: none">- CLEC caused error | <ul style="list-style-type: none">• Report Month• Total Number of Errors by Type (by Error Code)<ul style="list-style-type: none">- BellSouth System Error |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none">• Not Applicable | <ul style="list-style-type: none">• Not Applicable |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|--|
| No | Tier I | |
| | Tier II | |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---------------------|-----------------------|
| • Not Applicable | • Not Applicable |

O-6: CLEC LSR Information

Definition

A list with the flow through activity of LSRs by CC, PON and Ver, issued by each CLEC during the report period.

Exclusions

- Fatal Rejects
- LSRs submitted manually

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier).

Calculation

Not Applicable

Report Structure

Provides a list with the flow through activity of LSRs by CC, PON and Ver, issued by each CLEC during the report period with an explanation of the of the columns and content. This report is available on a CLEC specific basis. The report provides the following for each LSR.

- CC
- PON
- Ver
- Timestamp
- Type
- Err #
- Note or Error Description

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| <ul style="list-style-type: none">• Report Month• Record of LSRs Received by CC, PON and Ver• Record of Timestamp, Type, Err # and Note or Error Description for Each LSR by CC, PON and Ver | <ul style="list-style-type: none">• Not Applicable |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none">• Not Applicable | <ul style="list-style-type: none">• Not Applicable |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|--|
| No | Tier I | |
| | Tier II | |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|---------------------|-----------------------|
| • Not Applicable | • Not Applicable |

LSR Flow Through Matrix

| | Product Type | Reqtype | ACT Type | F/T ³ | Complex Service | Complex Order | Planned Fallout For Manual Handling ¹ | EDI | TAG ² | LENS ⁴ |
|-------------------------------------|--------------|----------------|------------------------|------------------|-----------------|---------------|--|-----|------------------|-------------------|
| 2 wire analog DID trunk port | U,C | A | N,T | No | UNE | Yes | NA | N | N | N |
| 2 wire analog port | U | A | N,T | No | UNE | No | Yes | Y | Y | N |
| 2 wire ISDN digital line | U,C | A | N,T | No | UNE | Yes | NA | N | N | N |
| 2 wire ISDN digital loop | U,C | A | N,T | Yes | UNE | Yes | No | Y | Y | N |
| 3 Way Calling | R,B | E,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| 4 wire analog voice grade loop | U,C | A | N,T | Yes | UNE | Yes | No | Y | Y | N |
| 4 wire DSO & PRI digital loop | U,C | A | N,T | No | UNE | Yes | NA | N | N | N |
| 4 wire DS1 & PRI digital loop | U,C | A | N,T | No | UNE | Yes | NA | N | N | N |
| 4 wire ISDN DSI digital trunk ports | U,C | A | N,T | No | UNE | Yes | NA | N | N | N |
| Accupulse | C | E | N,C,T,V,W | No | Yes | Yes | NA | N | N | N |
| ADSL | R,B,C | E | V,W | No | UNE | No | No | Y | Y | N |
| Area Plus | R,B | E,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Basic Rate ISDN | U,C | A | N,T | No | Yes | Yes | Yes | Y | Y | N |
| Basic Rate ISDN 2 Wire | C | E | C, D,T,V,W | No | Yes | Yes | Yes | Y | Y | N |
| Basic Rate ISDN 2 Wire | C | E | N,T | No | Yes | Yes | N/A | N | N | N |
| Basic Rate ISDN 2 Wire UNE P | C | M | N,C,D,V | No | YES | Yes | N/A | N | N | N |
| Analog Data/Private Line | C | E | N, C, T, V, W, D, P, Q | No | Yes | Yes | N/A | N | N | N |
| Call Block | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Call Forwarding | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Call Return | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Call Selector | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Call Tracing | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Call Waiting | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Call Waiting Deluxe | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| Caller ID | R,B | E,B,M | N,C,T,V,W | Yes | No | No | No | Y | Y | Y |
| CENTREX | C | P | V,P | No | Yes | Yes | NA | N | N | N |
| DID ACT W | C | N | W | No | Yes | Yes | Yes | Y | Y | Y |
| Digital Data Transport | U | E | N,C,T,V,W | No | UNE | Yes | NA | N | N | N |
| Directory Listing Indentions | B,U | B,C,E,F, J,M,N | N,C,T,R,V,W,P,Q | No | No | No | Yes | Y | Y | Y |
| Directory Listings Captions | R,B,U | B,C,E,F, J,M,N | N,C,T,R,V,W,P,Q | No | No | Yes | Yes | Y | Y | Y |
| Directory Listings (simple) | R,B,U | B,C,E,F, J,M,N | N,C,T,R,V,W,P,Q | Yes | No | No | No | Y | Y | Y |
| DS3 | U | A,M | N,C,V | No | UNE | Yes | NA | N | N | N |
| DS1Loop | U | A,M | N,C,V | Yes | UNE | Yes | No | Y | Y | N |
| DSO Loop | U | A, B | N,C,D,T,V | Yes | UNE | Yes | No | Y | Y | N |
| Enhanced Caller ID | R,B | E,M | C,D,N,T,V,W | Yes | No | No | No | Y | Y | Y |

| | Product Type | Rectype | ACT Type | F/T ³ | Complex Service | Complex Order | Planned Fallout For Manual Handling ¹ | EDI | TAG ² | LENS ⁴ |
|--|--------------|---------|-----------------------|------------------|-----------------|---------------|--|-----|------------------|-------------------|
| ESSX | C | P | C,D,T,V,S,B,W,L,P,Q | No | Yes | Yes | NA | N | N | N |
| Flat Rate/Business | B | E, M | C,D,N,T,V,W | Yes | No | No | No | Y | Y | Y |
| Flat Rate/Residence | R | E, M | C,D,N,T,V,W | Yes | No | No | No | Y | Y | Y |
| FLEXSERV | C | E | N,C,D,T,V,W,P,Q | No | Yes | Yes | NA | N | N | N |
| Frame Relay | C | E | N,C,D,V,W | No | Yes | Yes | NA | N | N | N |
| FX | C | E | N,C,D,T,V,W,P,Q | No | Yes | Yes | NA | N | N | N |
| Ga. Community Calling | R,B | E, M | C,D,N,T,V,W | Yes | No | No | No | Y | Y | Y |
| HDSL | U | A | N,C,D | Yes | UNE | No | No | Y | Y | N |
| Hunting MLH | R,B | E, M | C,D,N,T,V,W | No | C/S4 | C/S | Yes | Y | Y | N |
| Hunting Series Completion | R,B | E, M | C,D,N,T,V,W | Yes | C/S | C/S | No | Y | Y | Y |
| INP to LNP Conversion | U | C | C | No | UNE | Yes | Yes | Y | Y | N |
| LightGate | C | E | N,C,D,T,V,W,P,Q | No | Yes | Yes | NA | N | N | N |
| Line Sharing | U | A | C,D | Yes | UNE | No | No | Y | Y | Y |
| Local Number Portability | U | C | C,D,P,V,Q | Yes | UNE | Yes | No | Y | Y | N |
| LNP With Complex Listing | C | C | P,V,Q,W | No | UNE | Yes | Yes | Y | Y | N |
| LNP with Partial Migration | U | C | D,P,V,Q | No | UNE | Yes | Yes | Y | Y | N |
| LNP with Complex Services | C | C | P,V,Q,W | No | UNE | Yes | Yes | Y | Y | N |
| Loop+INP | U | B | D,P,V,Q | Yes | UNE | No | No | Y | Y | N |
| Loop+LNP | U | B | C,D,N,V | Yes | UNE | No | No | Y | Y | N |
| Measured Rate/Bus | R,B | E,M | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| Measured Rate/Res | R,B | E,M | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| Megalink | C | E | N,V,W,T,D,C,P,Q | No | Yes | Yes | NA | N | N | N |
| Megalink-T1 | C | E,M | N,V,W,T,D,C,P,Q | No | Yes | Yes | NA | N | N | N |
| Memory Call | R,B | E, M | C,D,N,T,V,W | Yes | No | No | No | Y | Y | Y |
| Memory Call Ans. Svc. | R,B | E, M | C,D,N,T,V,W | Yes | No | No | No | Y | Y | Y |
| Multiserv | C | P | N,C,D,T,V,S,B,W,L,P,Q | No | Yes | Yes | NA | N | N | N |
| Native Mode LAN Interconnection (NMLI) | C | E | N,C,D,V,W | No | Yes | Yes | NA | N | N | N |
| Off-Prem Stations | C | E | N,C,D,V,W,T,P,Q | No | Yes | Yes | NA | N | N | N |
| Optional Calling Plan | R,B | E, M | N | Yes | No | No | No | Y | Y | Y |
| Package/Complete Choice and Area Plus | R,B | E, M | N,T,C,V,W | Yes | No | No | No | Y | Y | Y |
| Pathlink Primary Rate ISDN | C | E | N,C,D,T,V,W,P,Q | No | Yes | Yes | NA | N | N | N |
| Pay Phone Provider | B | E | C,D,T,N,V,W | No | No | No | NA | N | N | N |
| PBX Standalone Port | C | F | N,C,D | No | Yes | Yes | Yes | Y | Y | N |
| PBX Trunks | R,B | E | N,C,D,V,W,T,P,Q | No | Yes | Yes | Yes | Y | Y | N |
| Port/Loop PBX | U | M | A,C,D,V | No | No | No | Yes | Y | Y | N |
| Port/Loop Simple | U | M | A,C,D,V | Yes | No | No | Yes | Y | Y | Y |
| Preferred Call Forward | R,B,U | E | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| RCF Basic | R,B | E | N,D,W,T,F | Yes | No | No | No | Y | Y | Y |

| | Product Type | Rectype | ACT Type | F/T ³ | Complex Service | Complex Order | Planned Fallout For Manual Handling ¹ | EDI | TAG ² | LENS ⁴ |
|------------------------------------|--------------|---------|-----------------|------------------|-----------------|---------------|--|-----|------------------|-------------------|
| Remote Access to CF | R,B | E,M | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| Repeat Dialing | R,B | E,M | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| Ringmaster | R,B | E,M | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| Smartpath | R,B | E | C,D,T,N,V,W | No | Yes | Yes | NA | N | N | N |
| SmartRING | C | E | N,D,C,V,W | No | Yes | Yes | NA | N | N | N |
| Speed Calling | R,B | E | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| Synchronet | C | E | N | Yes | Yes | Yes | Yes | Y | Y | N |
| Tie Lines | C | E | N,C,D,V,W,T,P,Q | No | Yes | Yes | NA | N | N | N |
| Touchtone | R,B | E | C,D,T,N,V,W | Yes | No | No | No | Y | Y | Y |
| Unbundled Loop-Analog 2W, SL1, SL2 | U | A,B | C,D,T,N,V,W | Yes | UNE | No | No | Y | Y | Y |
| WATS | R,B | E | W,D | No | Yes | Yes | NA | N | N | N |
| XDSL | C,U | A,B | N,T,C,V,D | Yes | UNE | No | No | Y | Y | N |
| XDSL Extended LOOP | C,U | A,B | N,T,C,V,D | No | UNE | Yes | NA | N | N | N |
| Collect Call Block | R,B | E | N,T,C,V,W,D | Yes | No | No | No | Y | Y | Y |
| 900 Call Block | R,B | E | N,T,C,V,W,D | Yes | No | No | No | Y | Y | Y |
| 3rd Party Call Block | R,B | E | N,T,C,V,W,D | Yes | No | No | No | Y | Y | Y |
| Three Way Call Block | R,B | E | N,T,C,V,W,D | Yes | No | No | No | Y | Y | Y |
| PIC/LPIC Change | R,B | E | T,C,V | Yes | No | No | No | Y | Y | Y |
| PIC/LPIC Freeze | R,B | E | N,T,C,V | Yes | No | No | No | Y | Y | Y |

Note¹: Planned Fallout for Manual Handling denotes those services that are electronically submitted and are not intended to flow through due to the complexity of the service.

Note²: The TAG column includes those LSRs submitted via Robo TAG.

Note³: For all services that indicate 'No' for flow-through, the following reasons, in addition to errors or complex services, also prompt manual handling: Expedites from CLECs, special pricing plans, denials – restore and conversion or disconnect and conversion both required, partial migrations (although conversions-as-is flow through), class of service invalid in certain states with some TOS – e.g. government, or cannot be changed when changing main TN on C activity, low volume – e.g. activity type T=move, pending order review required, more than 25 business lines, CSR inaccuracies such as invalid or missing CSR data in CRIS, Directory listing indentions and captions, transfer of calls option for CLEC end user – new TN not yet posted to BOCRIS. Many are unique to the CLEC environment.

Note⁴: Services with C/S in the Complex Service and/or the Complex Order columns can be either complex or simple.

Note⁵: EELs are manually ordered.

Note⁶: LSRs submitted for Resale Products and Services for which there is a temporary promotion or discount plan will be processed identically to those LSRs ordering the same Products or Services without a promotion or discount plan.

Note: The Flow Through Matrix is continually being updated and expanded with additional information about the listed products and services. BellSouth will not change any "Yes" designation to "No" without commission approval. The most current pre-approved matrix will be posted to the PMAP web site (www.pmap.bellsouth.com).

O-7: Percent Rejected Service Requests

Definition

Percent Rejected Service Request is the percent of total Service Requests [(Local Service Requests (LSRs) or Access Service Requests (ASRs)] received which are rejected due to error or omission. Service Requests are considered valid when they are submitted by the CLEC and pass edit checks to insure the data received is correctly formatted and complete.

Exclusions

- Service Requests canceled by the CLEC prior to being rejected/clarified.
- Fatal Rejects
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.

Business Rules

Fully Mechanized: An LSR/Service Request is considered “rejected” when it is submitted electronically but does not pass edit checks in the ordering systems (EDI, LENS, TAG, LESOG, LNP Gateway, LAUTO) and is returned to the CLEC without manual intervention. There are two types of “Rejects” in the Mechanized category:

A **Fatal Reject** occurs when a CLEC attempts to electronically submit an LSR but required fields are either not populated or incorrectly populated and the request is returned to the CLEC before it is considered a valid LSR.

Fatal rejects are reported in a separate column, and for informational purposes ONLY. They are not considered in the calculation of the percent of total LSRs rejected or the total number of rejected LSRs.

An **Auto Clarification** occurs when a valid LSR is electronically submitted but rejected from LESOG or LAUTO because it does not pass further edit checks for order accuracy.

Partially Mechanized: A valid LSR, which is electronically submitted (via EDI, LENS, TAG) but cannot be processed electronically and “falls out” for manual handling. It is then put into “clarification” and sent back (rejected) to the CLEC.

Non-Mechanized: LSRs which are faxed or mailed to the LCSC for processing and “clarified” (rejected) back to the CLEC by the BellSouth service representative.

Interconnection Trunks: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Local Interconnection Service Center (LISC). Trunk data is reported as a separate category.

Calculation

Percent Rejected Service Requests = $(a \div b) \times 100$

- a = Total Number of Service Requests Rejected in the reporting period
- b = Total Number of Service Requests Received in the reporting period

Report Structure

- Fully Mechanized, Partially Mechanized, Non-Mechanized
- Trunks
- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State
 - Region
- Product Specific percent Rejected
- Total percent Rejected

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| <ul style="list-style-type: none"> Report Month Total Number of LSRs Total Number of Rejects State and Region Total Number of ASRs (Trunks) | <ul style="list-style-type: none"> Not Applicable |

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|---|--|
| Mechanized, Partially Mechanized and Non-Mechanized <ul style="list-style-type: none"> Resale - Residence Resale - Business Resale – Design (Special) Resale PBX Resale Centrex Resale ISDN LNP Standalone INP Standalone 2W Analog Loop Design 2W Analog Loop Non-Design 2W Analog Loop with INP Design 2W Analog Loop with INP Non-Design 2W Analog Loop with LNP Design 2W Analog Loop with LNP Non-Design UNE Digital Loop < DS1 UNE Digital Loop ≥ DS1 UNE Loop + Port Combinations UNE Combination Other UNE ISDN Loop UNE Other Design UNE Other Non-Design UNE Line Splitting EELs Switch Ports UNE xDSL (ADSL, HDSL, UCL) Line Sharing Local Interoffice Transport Local Interconnection Trunks | <ul style="list-style-type: none"> Diagnostic |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|--|
| No | Tier I | |
| | Tier II | |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none"> Not Applicable | <ul style="list-style-type: none"> Not Applicable |

O-8: Reject Interval

Definition

Reject Interval is the average reject time from receipt of Service Requests [(Local Service Requests (LSRs) or Access Service Requests (ASRs)] to the distribution of a Reject. Service Requests are considered valid when they are submitted by the CLEC and pass edit checks to insure the data received is correctly formatted and complete.

Exclusions

- Service Requests canceled by CLEC prior to being rejected/clarified.
- Fatal Rejects
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects”
- The following hours for Partially mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM
From 7:00 PM Saturday until 7:00 AM Monday

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM
From 6:00 PM Friday until 8:00 AM Monday.

Local Interconnection Service Center (LISC) - Monday through Friday 4:30 P.M. until 8:00 A.M.
From 4:30 P.M.Friday until 8:00 A.M. Monday

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

Business Rules

The Reject interval is determined for each rejected LSR processed during the reporting period. The Reject interval is the elapsed time from when BellSouth receives LSR (date and time stamps in EDI or TAG) until that LSR is rejected back to the CLEC. Elapsed time for each LSR (date and time stamps in EDI or TAG) is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of rejected LSRs to produce the reject interval distribution.

Fully Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI translator or TAG) until the LSR is rejected (date and time stamp or reject in EDI translator, or TAG). Auto Clarifications are considered in the Fully Mechanized category.

Partially Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI translator or TAG) until it falls out for manual handling. The stop time on partially mechanized LSRs is when the LCSC Service Representative clarifies the LSR back to the CLEC via EDI translator, or TAG.

Non-Mechanized: The elapsed time from receipt of a valid LSR (date and time stamp of FAX or date and time mailed LSR is received in the LCSC) until notice of the reject (clarification) is returned to the CLEC via LON.

Interconnection Trunks: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Local Interconnection Service Center (LISC). Trunk data is reported as a separate category.

Calculation

Reject Interval = (a - b)

- a = Date and Time of Service Request Rejection
- b = Date and Time of Service Request Receipt

Average Reject Interval = (c ÷ d)

- c = Sum of all Reject Intervals
- d = Number of Service Requests Rejected in Reporting Period

Reject Interval Distribution = $(e \div f) \times 100$

- e = Service Requests Rejected in reported interval
- f = Total Number of Service Requests Rejected in Reporting Period

Report Structure

- Fully Mechanized, Partially Mechanized, Non-Mechanized
- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State
 - Region
- Fully Mechanized:
 - 0 - ≤ 4 minutes
 - > 4 - ≤ 8 minutes
 - > 8 - ≤ 12 minutes
 - > 12 - ≤ 60 minutes
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - > 24 hours
- Partially Mechanized:
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - > 10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - > 18 - ≤ 24 hours
 - > 24 hours
- Non-mechanized:
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - 0 - ≤ 24 hours
 - > 24 hours
- Trunks:
 - 0 - ≤ 36 hours
 - > 36 hours
- Average Interval is reported in business hours.

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|--|--|
| Report Month <ul style="list-style-type: none"> Reject Interval Total Number of LSRs Total Number of Rejects State and Region Total Number of ASRs (Trunks) | <ul style="list-style-type: none"> Not Applicable |

O-8: Reject Interval

SQM Disaggregation - Analog/Benchmark

| SQM Level of Disaggregation | SQM Analog/Benchmark |
|---|---|
| <ul style="list-style-type: none"> Resale – Residence Resale – Business Resale – Design (Special) Resale PBX Resale Centrex Resale ISDN LNP Standalone INP Standalone 2W Analog Loop Design 2W Analog Loop Non-Design 2W Analog Loop with INP Design 2W Analog Loop with INP Non-Design 2W Analog Loop with LNP Design 2W Analog Loop with LNP Non-Design UNE Digital Loop < DS1 UNE Digital Loop ≥ DS1 UNE Loop + Port Combinations UNE Combination Other UNE ISDN Loop UNE Other Design UNE Other Non-Design UNE Line Splitting EELs Switch Ports UNE xDSL (ADSL, HDSL, UCL) Line Sharing Local Interoffice Transport | <ul style="list-style-type: none"> Fully Mechanized: <ul style="list-style-type: none"> 97% ≤ 1Hour Partially Mechanized: <ul style="list-style-type: none"> 95% ≤ 10 Hours Non-Mechanized: - 95% ≤ 24 Hours |
| <ul style="list-style-type: none"> Local Interconnection Trunks | <ul style="list-style-type: none"> Trunks: 95% ≤ 36 Hours |

SEEM Measure

| SEEM Measure | | |
|--------------|---------|---|
| Yes | Tier I | X |
| | Tier II | X |

SEEM Disaggregation - Analog/Benchmark

| SEEM Disaggregation | SEEM Analog/Benchmark |
|--|--|
| <ul style="list-style-type: none"> Fully Mechanized | <ul style="list-style-type: none"> 97% ≤ 1 hour |

| SEEM Disaggregation | SEEM Analog/Benchmark |
|--------------------------------|-----------------------|
| • Partially Mechanized | • 95% \leq 10 hours |
| • Non-Mechanized | • 95% \leq 24 hours |
| • Local Interconnection Trunks | • 95% \leq 36 hours |

O-9: Firm Order Confirmation Timeliness

Definition

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of valid LSR to distribution of a Firm Order Confirmation. The interval will include an electronic facilities check.

Exclusions

- Service Requests canceled by CLEC prior to being confirmed.
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects”
- The following hours for Partially mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM
From 7:00 PM Saturday until 7:00 AM Monday

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM
From 6:00 PM Friday until 8:00 AM Monday.

Local Interconnection Service Center (LISC) - From 4:30 P.M. Friday until 8:00 A.M. Monday (ASRs received after 2:00PM will be counted as if received at 8:00AM the next business day.)

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

Business Rules

- **Fully Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI or TAG) until the LSR is processed, appropriate service orders are generated and a Firm Order Confirmation is returned to the CLEC via EDI translator or TAG.
- **Partially Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, or TAG) which falls out for manual handling until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is returned to the CLEC via EDI translator, or TAG.
- **Non-Mechanized:** The elapsed time from receipt of a valid paper LSR (date and time stamp of FAX or date and time paper LSRs received in LCSC) until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is sent to the CLEC via LON.
- **Interconnection Trunks:** Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Local Interconnection Service Center (LISC). The elapsed time is measured from receipt of a valid ASR (date and time stamp of a FAX or paper ASR received in the LISC) until the appropriate orders are issued by a BellSouth representative and a FOC issued in EXACT. Trunk data is reported as a separate category.

Calculation

Firm Order Confirmation Interval = (a - b)

- a = Date and Time of Firm Order Confirmation
- b = Date and Time of Service Request Receipt

Average FOC Interval = (c ÷ d)

- c = Sum of all Firm Order Confirmation Times
- d = Number of Service Requests Confirmed in Reporting Period

FOC Interval Distribution = (e ÷ f) X 100

- e = Service Requests Confirmed in Designated Interval
- f = Total Service Requests Confirmed in the Reporting Period

Report Structure

- Fully Mechanized, Partially Mechanized, Non-Mechanized
 - CLEC Specific
 - CLEC Aggregate
- Geographic Scope
 - State
 - Region
- Fully Mechanized:
 - 0 - ≤ 15 minutes
 - > 15 - ≤ 30 minutes
 - > 30 - ≤ 45 minutes
 - > 45 - ≤ 60 minutes
 - > 60 - ≤ 90 minutes
 - > 90 - ≤ 120 minutes
 - > 120 - ≤ 180 minutes
 - 0 - ≤ 3 hours
 - > 3 - ≤ 6 hours
 - > 6 - ≤ 12 hours
 - > 12 - ≤ 24 hours
 - > 24 - ≤ 48 hours
 - > 48 hours
- Partially Mechanized:
 - 0 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - > 10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - > 18 - ≤ 24 hours
 - > 24 - ≤ 48 hours
 - > 48 hours
- Non-mechanized:
 - 0 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - 0 - ≤ 24 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - > 24 - ≤ 36 hours
 - 0 - ≤ 36 hours
 - > 36 - ≤ 48 hours
 - > 48 hours
- Trunks:
 - 0 - ≤ 48 hours
 - > 48 hours
- Average Interval is reported in business hours

Data Retained

| Relating to CLEC Experience | Relating to BellSouth Performance |
|---|--|
| <ul style="list-style-type: none">• Report month• Interval for FOC• Total number of LSRs• State and Region• Total Number of ASRs (Trunks) | <ul style="list-style-type: none">• Not Applicable |